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BOLGIANO'S

OF WASHINGTON

SPECIALTIES *for* 1928
"Above them all"

The
ARLINGTON
Strain of Marglobe
TOMATO

Early Lindbergh
SWEET CORN

The
Trail-Blazer
EARLY PEA

EARLY AVIATOR SWEET CORN
~~EARLY LINDBERGH SWEET CORN~~
Pkt. 10¢-Pt. 35¢-Qt. 65¢ Postpaid

THE "TRAIL-BLAZER" EARLY PEA
Pkt. 10¢-Pt. 50¢-Qt. 90¢ Postpaid

THE "ARLINGTON" TOMATO
Pkt. 25¢-½ oz. 75¢-oz. \$1.25 Postpaid

ONE LARGE TRIAL PACKAGE OF
EACH FOR **25¢** POSTPAID

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7 LARGE 10¢ PKTS. OF THE
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Bolgiano's "Long Lost" Lettuce

PKT. 10 ¢
OZ. 45 ¢
¼ LB. \$1.35
LB. \$5.00
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Bolgiano's New Early Cabbage

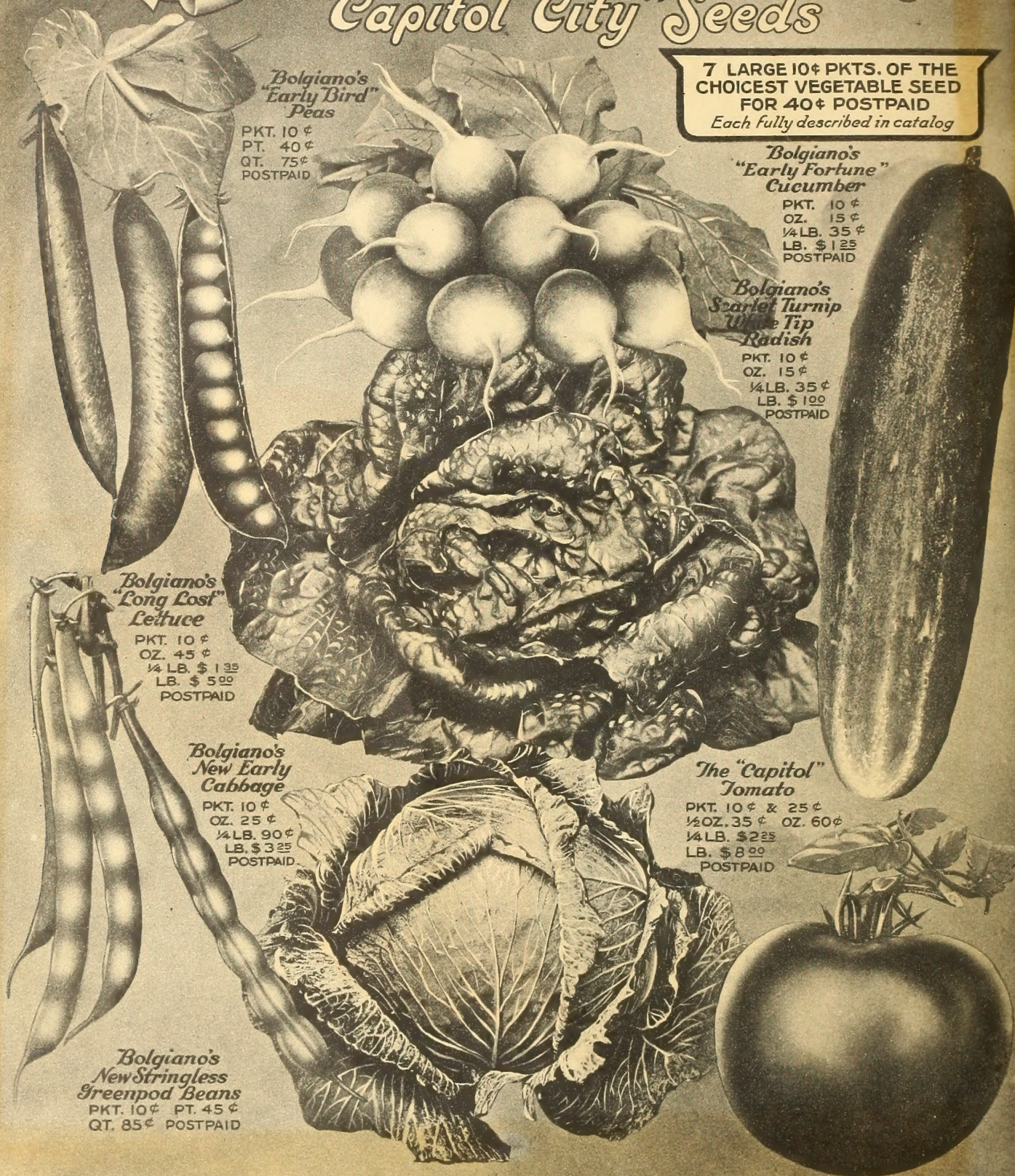
PKT. 10 ¢
OZ. 25 ¢
¼ LB. 90 ¢
LB. \$3.25
POSTPAID

The "Capitol" Tomato

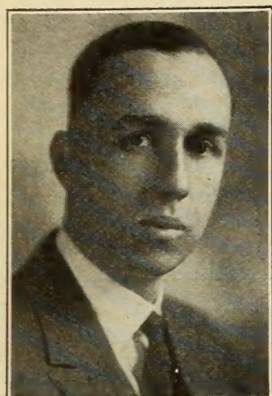
PKT. 10 ¢ & 25 ¢
½ OZ. 35 ¢ OZ. 60 ¢
¼ LB. \$2.25
LB. \$8.00
POSTPAID

Bolgiano's New Stringless Greenpod Beans

PKT. 10 ¢ PT. 45 ¢
QT. 85 ¢ POSTPAID



The Return of Proserpina



CHARLES W. BOLGIANO
PRESIDENT
F. W. BOLGIANO & CO.

DEAR FOLKS:

If we were seated at the fireside tonight, I'd tell you a story and start it as all good stories start:

Once upon a time, the ancient Greeks tell us, Ceres, the Goddess of Agriculture, went from field to field blessing the crops all over the World. Proserpina, her beautiful daughter, grew all the flowers and when she walked across the meadows, violets and daisies and buttercups sprang up in her footsteps.

But one day Pluto, the King of the Underworld, dragged her from her meadows to be his queen below the earth. Ceres, heart-broken, searched the world for her daughter in vain and becoming angry decreed that drought and famine should reign until her daughter's return.

Finally it was arranged that Proserpina should return to Ceres for half of each year. The time approached, and as her Mother waited, there was suddenly a new freshness in the air; the grass grew green; violets sprang up around her; then she saw her daughter, arms outstretched, advancing with the breeze across the meadow, her face lit with happiness as the flowers sprang up around her. This was the first Spring.

It's an old story and pretty one. We all know the joy of the returning verdure of the Spring. Whether your dream is of luscious, green things for the table, or you are working for beautiful flowers around the home, the coming of Spring makes your dream come true.

Plant a generous garden this year and make that dream come true.

Cordially yours,

CHARLES W. BOLGIANO.

OR MISTER CHARLES.

915 E St. N. W. is our new address.

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SEEDS DELIVERED FREE. Packets, Ounces, Quarter Pounds, or Pounds of all Vegetable Seeds, ordered at list prices, will be sent FREE by Parcel Post. This also applies to Peas, Beans and Sugar Corn by the Packet, Pint and Quart; larger quantities than these, carrying charges extra. This DOES NOT APPLY to Field and Grass Seeds and Seed Potatoes, which will be sent at regular Parcel Post or Express Rates. Orders for greater than one-pound lots will also be delivered at regular parcel post or express rates.

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NAME AND ADDRESS should be written plainly both on the Order Blank and on the envelope enclosing the order. Names of seeds and plants should be written out in full in plain writing.

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ORDER EARLY. We aim to fill all orders within twenty-four hours after receipt. Please do not wait to the extreme rush season when there are more chances for delay.

WE GUARANTEE our seeds, plants, etc., to reach our customer in good condition. We give no warranty, expressed or implied, as to description, purity or productiveness, or any other matter of any seeds, plants or bulbs we send out, and will not be in any way responsible for the crop. If purchaser does not accept the goods on these terms, they are to be returned at once, and the money that has been paid for same will be refunded. There are many reasons why seeds do not always turn out as desired such as sowing too deep or too shallow, in too wet weather, cold weather or too dry soil, or too wet soil, insects which do not only destroy the seeds, but often the young plants, about the time they appear at the surface of the ground. For these causes we cannot guarantee seeds or the crop.

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Seeds, Plants, Bulbs, Roots, Garden, Lawn and Poultry Supplies

SIZE OF PARCEL THAT CAN BE SENT BY PARCEL POST

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6th Zone, within 1,400 miles of Wash., D. C.....	11c	8c
7th Zone, within 1,800 miles of Wash., D. C.....	13c	10c
8th Zone, over 1,800 miles from Wash., D. C....	14c	12c

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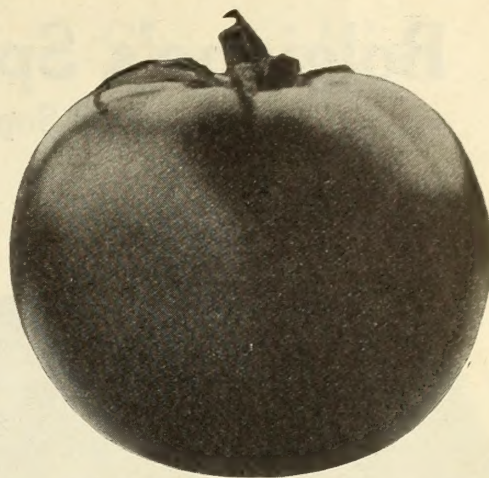
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244. The Arlington Strain of Marglobe Tomato

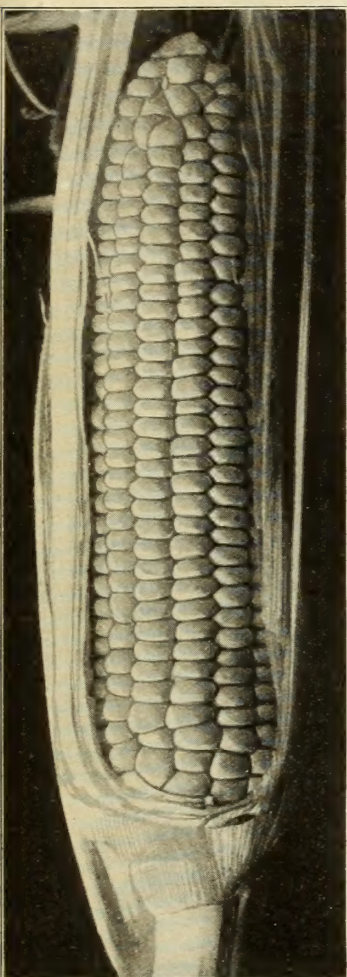
This tomato is the result of expert and painstaking selection for the past three years by Mr. John Baer, the famous tomato seed specialist and hybridizer, from stock seed originally furnished by Dr. F. J. Pritchard of the United States Department of Agriculture, the originator of the Marglobe.

Through Mr. Baer's diligent efforts and with such a splendid tomato as the parent stock, we are now able to offer in the Arlington Strain of Marglobe a tomato selected to an excellence that even surpassed Mr. Baer's fondest hopes.

The Arlington's strong, healthy, disease resistant vines continue to thrive and produce fruit long after other varieties are gone. An immense bearer, as much as 21 tons to the acre. Wilt resistant and also resistant to nail-head rust which attacks tomato fruits. Perfectly globe shaped, of a beautiful red color. It is a second early main crop tomato. Delicious flavor, free from acid. Very meaty. Few seeds. Medium sized fruit, from 7 to 9 ounces in weight. A good shipper. Excellent home garden tomato. You owe it to yourself to give the Arlington (strain of Marglobe) a trial in your 1928 garden. Pkt., 10c and 25c; ½ oz., 75c; oz., \$1.25; ¼ lb., \$4.00; lb., \$15.00, postpaid.



The Arlington "Strain of Marglobe" Tomato



Early Aviator Sugar Corn

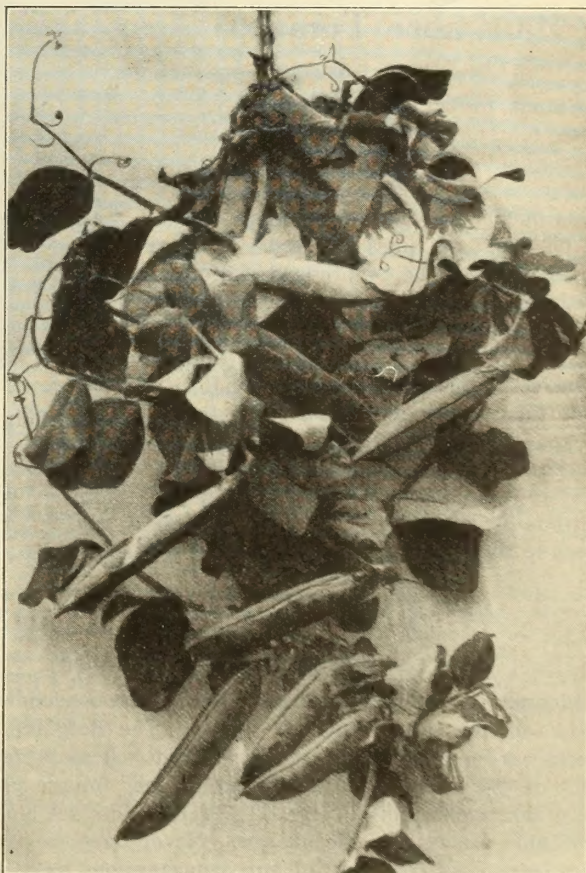
561a. Early "Aviator" Sugar Corn

This extremely early large ear sugar corn is the first on the market. Plants grow about 3½ ft. with ears close to the ground. Ears 6 to 7 ins. long, blocky in form; 12 to 14 pearly white rows to the ear. Large, sweet, plump grains of purest white on well filled ears. Market gardeners who have tried this wonderful early sugar corn are loud in their praise of its exceptional good quality that brings highest prices on the early market and many who just gave it a trial last year will plant their entire acreage with it this year. A gem for the home gardener who enjoys produc-

ing the "First Earlies" in his own garden. Pkt. 10c; pt., 35c; qt., 65c, postpaid. Pk., \$3.00; bu., \$11.00.

591. The "Trail-Blazer" Pea

Before introducing this wonderful new, early pea, we made repeated tests in our trial gardens and also had it tried by many leading gardeners. We believe it to be the most surprising all-around pea yet introduced. Its beautiful, large, deep green pods are filled from tip to tip with big, sweet, richly flavored peas, and are so abundantly produced on the vines that they are literally crowded with pods from one end of the row to the other. Plants grow about 1½ ft. A rich surprise is in store for those who plant the "Trail-Blazer" pea this year. Pkt. 10c; pt. 50c; qt. 90c, postpaid. Pk., \$3.75; bu., \$14.00.

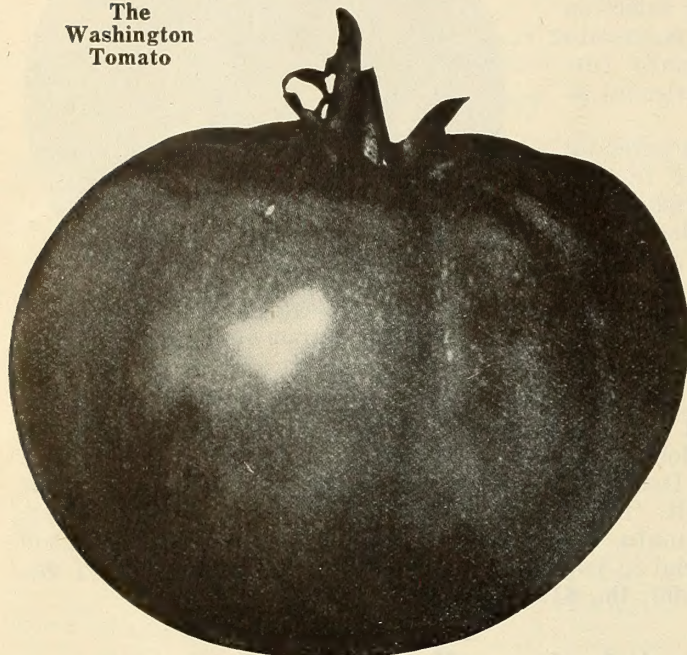


The "Trail-Blazer" Early Pea

Bolgiano's Specialties—The Merit List

Improved Superior Strains—Tested, Tried, True

The
Washington
Tomato



249. The Washington Tomato

A Marvelous Wilt-Resistant Tomato Bred to the Highest State of Perfection

In repeated tests, planted at the same time and given identical cultural conditions, other varieties were completely destroyed by wilt while The Washington was free from wilt and produced a good crop of fruit.

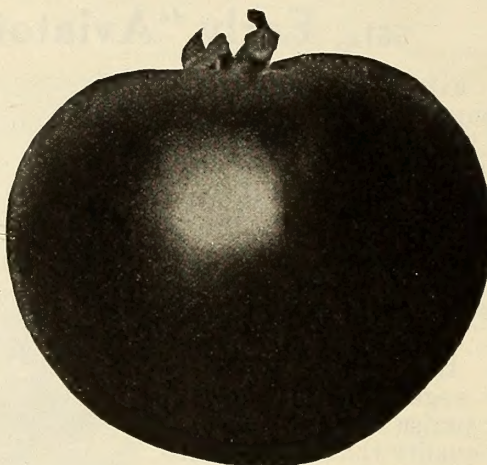
The Washington Tomato produces a heavy crop of medium large, smooth, solid, beautiful red tomatoes. Free from cracks. Few seeds, consists almost entirely of plump solid meat. Mild, delicious, sweet flavor. Matures about the same time as Stone and Greater Baltimore, but a much heavier yielder of more solid fruit. Fruits in large clusters. A wonderful drought resister. From the time it begins to ripen continues to bear heavily until killed by frost. Large vines that protect the fruit from the hot sun.

Produces a heavy crop either on wilt infested soils or on soils that are free from wilt.

Price: Pkt., 10c, 25c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.60; lb., \$10.00, postpaid.

335. Bolgiano's John Baer Tomato

Extremely Early



Bolgiano's John Baer Tomato

The best early tomato on earth when planted in good rich soil. We have been reselecting our seed from the originator's stock; its earliness and perfectness has been improved and the size is much larger. This perfect solid, meaty, brilliant red tomato has no cripples. No scar on blossom end. No cracks on the high crown stem end. Just one solid perfect fruit. John Baer tomato has a mild sweet flavor, the finest you have ever tasted. Pkt., 10c and 25c; oz., 30c; ¼ lb., \$1.00; lb., \$3.50, postpaid.

72. Bolgiano's Greater Baltimore Tomato

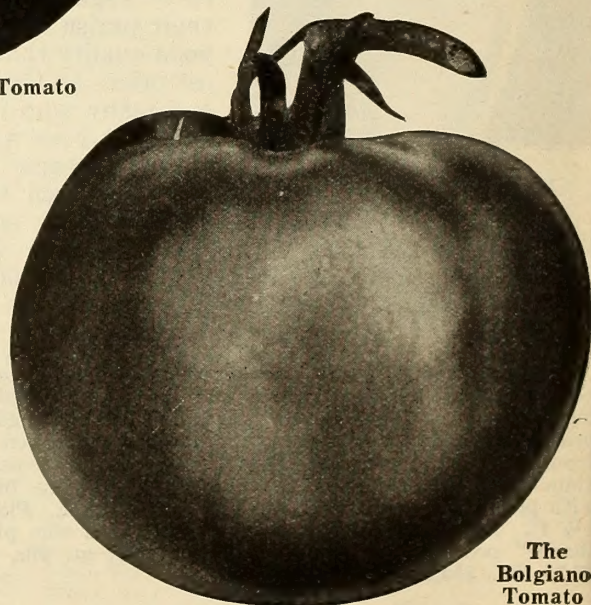
The Great Canner

Stands pre-eminent as an all-purpose tomato. It has gained fame throughout the entire breadth of the nation as the ideal canning tomato. It is one upon which dependence can be placed at all times and under most adverse conditions to produce a crop of large, smooth and solid fruit in greater numbers than any other variety. For the home grower and trucker it remains the old standby that turns up every season with the money-making crop. Too much cannot be said of our strain of this splendid tomato. We have year after year reselected and improved our stock of this most wonderful tomato until today we confidently believe we have the finest, truest, purest stock in the world. Pkt., 10c; oz., 35c; ¼ lb., \$1.15; lb., \$4.00, postpaid.

275. The Bolgiano Tomato

The Potato Leaf Tomato

Blossoms continually. Every vine is just loaded with perfect red solid tomatoes all during the season. The Bolgiano Tomato is two weeks earlier than Earliana. First fruit just as perfect as the prime fruit of the season. The heavy potato leaf foliage protects the fruit from sun scalds and blisters. The large stem set clusters make it a profitable tomato for the grower. Never have we received such acknowledgments from any of our own creations as we have the "Bolgiano" tomato. Pkt., 10c and 25c; oz., 45c; ¼ lb., \$1.35; lb., \$5.00, postpaid.



The
Bolgiano
Tomato

The Merit List—Bolgiano's Specialties

Plant Liberally, You Cannot Go Wrong

349. The "Senator" Tomato

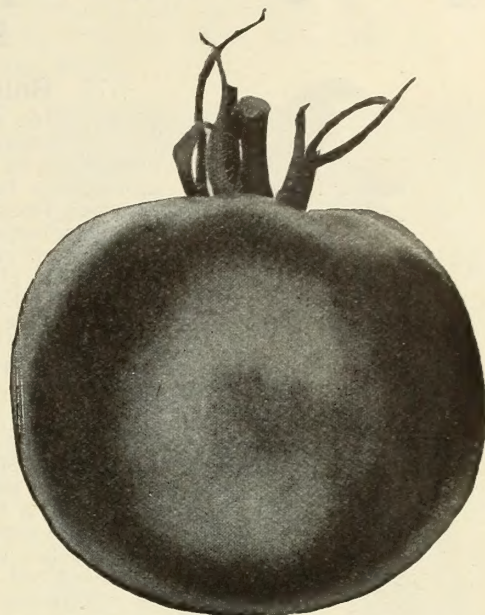
THE PERFECT HOME GARDEN TOMATO CREATED AND PERFECTED BY JOHN BAER, THE FAMOUS TOMATO SEED SPECIALIST

The "Senator" Tomato is not quite as early as "John Baer," much the same shape but a little larger. While the "John Baer" requires a good, rich soil for best results, the "Senator" will thrive and do well in almost any good garden soil.

The "Senator" Tomato is very smooth and solid. While the skin is thin, they never crack. Fruits in clusters of from 5 to 7 fruits, so that it can be truthfully stated that the plants are literally loaded with beautiful tomatoes.

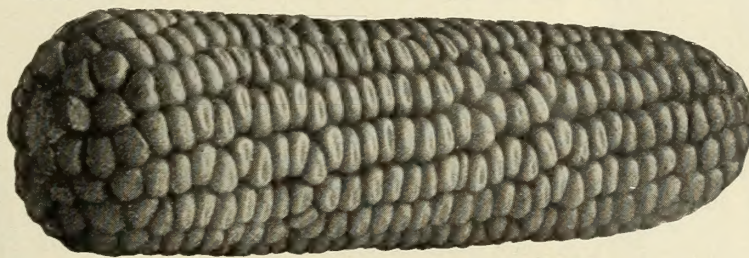
The "Senator" Tomato bears continuously until frost. Beautiful brilliant red tomatoes. Has a delicious, mild flavor, no acid, few seeds, excellent for slicing or canning.

Every ounce of the "Senator" Tomato we offer this year has been carefully saved by Mr. John Baer, himself, so the quantity is limited. We would like you to give it a trial. Let us have your order early, before the supply is exhausted. Pkt. 10c and 25c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.60; lb. \$10.00.



The "Senator" Tomato

573. Bolgiano's "Early Snowflake" Sweet Corn



Bolgiano's "Early Snowflake" Sweet Corn

Include a Good Number of Bolgiano's Specialties in Your Order. They Will Speak for Themselves in Your Garden

This splendid new variety has been produced by patient effort to produce a larger and better flavored ear to take the place of Extra Early Adams and which can be planted in the cool, early spring. While not quite as large, it comes earlier than Ideal and will prove a very valuable market variety for the first early production. A trial of this new variety is recommended to all who wish to reap the early high profits. Pkt. 10c; pt., 40c; qt., 65c, postpaid; pk., \$2.75; bu., \$10.00.

534. Bolgiano's Best Yet Wax Beans.

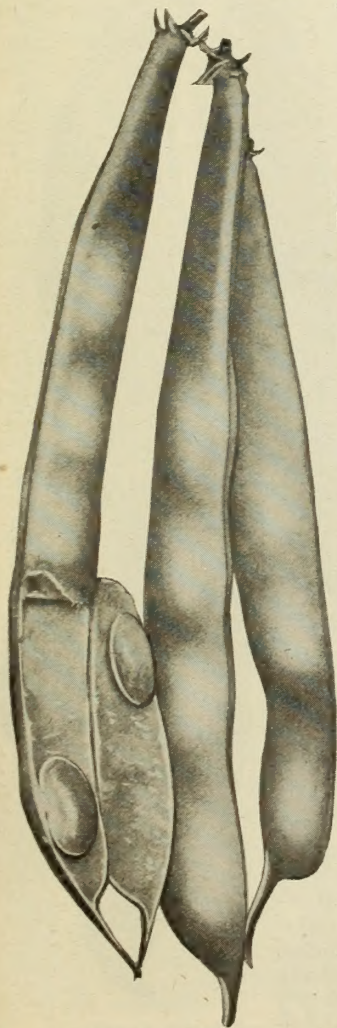
Absolutely stringless. An instant success with all who have grown it. Although one of the newest members of the bean tribe, Bolgiano's Best Yet has already attained a high place among the wax-podded sorts. The rich lemon yellow flat pods grow in large numbers on the erect and bushy plant. No garden will be complete without them. Pkt., 10c; pt. 45c; qt., 75c, postpaid; pk., \$3.40; bu., \$12.50, not prepaid.

10535. Bolgiano's Stringless Greenpod Beans.

This superior bean has been carefully selected and grown to satisfy the most critical grower. The long, round, fleshy pods, 5 to 6 inches long, are brittle and tender. Delicious flavor, absolutely stringless. Produces big crops of perfect green pod beans. It is indeed a great pleasure to offer you this wonderful bean. We know it will please you. Let us have your order early. Pkt., 10c; pt., 45c; qt., 80c, postpaid; pk., \$3.60; bu., \$13.25, not prepaid.

117. Bolgiano's New Early Cabbage.

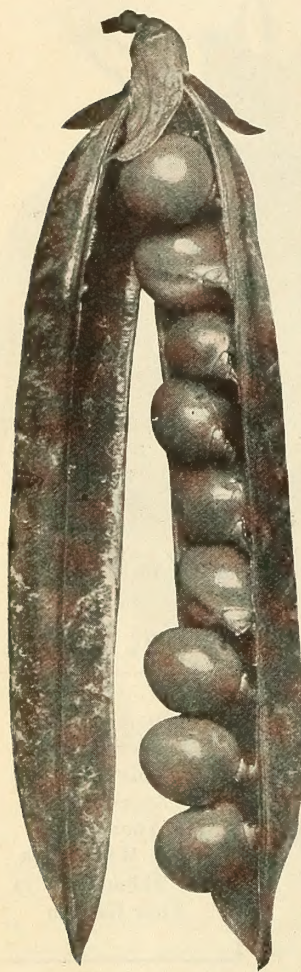
Has gained its present pre-eminence among vegetables through merit alone. We would not wish you to think it the earliest cabbage offered, for in season it follows the Wakefields. It is in production and quality, however, that we find it excelling other market varieties. The immense hearts develop with remarkable rapidity and are noticeable for the very small growth of outer spreading leaves, making it possible to grow more New Earlies to the acre than other more spreading sorts. Pkt., 10c; oz., 25c; ¼ lb., 90c; lb.,



Bolgiano's Best Yet Wax Beans \$3.25, postpaid.

Bolgiano's Specialties—The Merit List

Everyone a Masterpiece



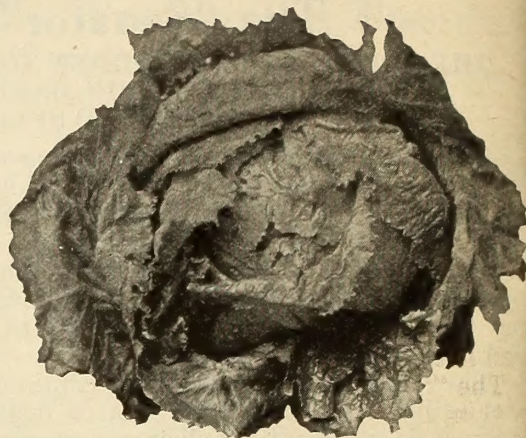
Early Bird Peas

577. Bolgiano's "Early Bird"

Peas. This wonderful semi-wrinkled dwarf variety can be planted as soon as the ground can be worked. They do not rot in the ground like fully wrinkled peas. The dwarf vigorous vines measure 18 inches and carry enormous crops of large, beautiful, deep green pods, 4 to 5 inches long, and are filled with 9 to 10 large blue marrow peas of fine flavor. Bolgiano's "Early Bird" Pea is a profitable variety for the market gardener. For the home gardener it is unsurpassed. Send your orders early. Pkt., 10c; pt., 45c; qt., 80c, postpaid; pk., \$3.70; bu., \$13.75, not prepaid.

92. Bolgiano's "Masterpiece"

Lettuce. Market gardeners and lettuce growers all over the country are now growing the "Masterpiece" for their late spring, summer and early fall crops. No matter how hot or how long it remains in the garden it will keep crisp, tender and sweet. No bitterness. It will not go to seed quickly. Sure header, can be grown in open ground after danger of frost is over, all during the summer and early fall. Never spots or turns dark in any part. Will stand shipping to any part of the United States and remain as crisp as ice. You will find it a profitable variety to grow. Send your order to us immediately. Pkt., 10c; oz., 40c; ¼ lb., \$1.25; lb., \$4.50, postpaid.



Masterpiece Lettuce

552. Bolgiano's "Evergreen" Pole Lima

Beans. We offer you the "Evergreen" as the most perfect green bean that we have ever seen. The quality is unsurpassed, fine flavor; tender, thin skin, and cooks quickly. Bears continually until frost. The yield is enormous, of large pods hanging in clusters, filled full of the most delicious beans. Really your home garden will not be complete without the "Evergreen," and it will surely be a profitable bean for the market gardener. We have a limited supply. Place your order at once. Pkt., 10c; pt., 45c; qt., 80c, postpaid; pk., \$3.65; bu., \$13.50, not prepaid.

10548. Bolgiano's "Enormous" Early Bush Limas.

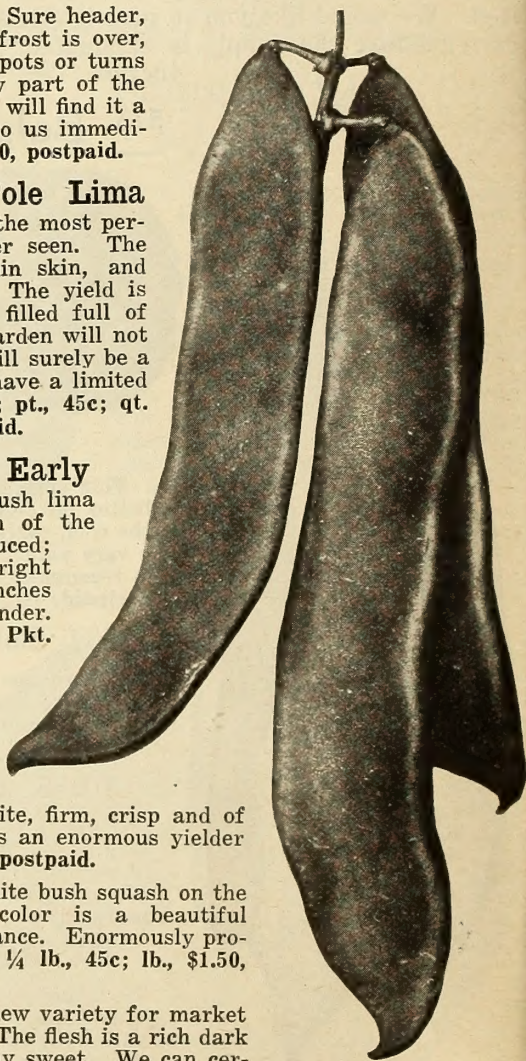
This wonderful improved bush lima has attracted the attention of the market and home gardeners. It is the earliest large bush lima ever introduced; yields continually from early June until killing frost. The plant grows upright about 30 inches high, producing great clusters of pods measuring 4 to 5 inches long, filled full of large, thick beans; delicious flavor, thin skin and tender. This is a very profitable bean to grow. We can supply all early orders. Pkt., 10c; pt., 45c; qt., 85c, postpaid; pk., \$4.00; bu., \$15.00, not prepaid.

312. Black Diamond Cucumber.

The cucumber that stays green. The earliest of the White Spine type. Holds its dark green color longer than any variety we know of. It is adapted to all sections and soils. The fruit grows 7 to 8 ins. in length, cylindrical in shape, smooth and handsome. The color dark green from end to end with little white rays at the blossom end. The flesh is white, firm, crisp and of the very best quality for slicing. The vines make a vigorous growth and is an enormous yielder of dark, always green cucumbers. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.25, postpaid.

82. Farr's Benning White Bush Squash. The earliest white bush squash on the market. The color is a beautiful green tinted white. Tender and an excellent cooker. No fiber or hard substance. Enormously productive; fine flavor; growth is bushy with no runners. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

218. Bolgiano's Extra Early Superb Beet. A splendid new variety for market gardeners. The flesh is a rich dark blood red. Small tap root, perfectly smooth, crisp, tender and deliciously sweet. We can certainly recommend it with pleasure as being the most uniform in both color and shape, and it remains nice and tender to the last beet. If you wish to plant a good Beet, try it. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.25, postpaid.



Bolgiano's "Evergreen" Pole Lima Beans

Bolgiano's "Seeds that Succeed" for 1928

We Pay Postage on All Vegetable Seed Ordered by the Pkt., Ozs., $\frac{1}{4}$ Lbs. and Lbs. Excepting Peas, Beans and Corn. On These We Pay the Postage Only on Pkts, Pts. and Qts. Larger Quantities Carrying Charges Extra

ASPARAGUS

One ounce to 50 feet of drill
About 4 pounds to the acre

CULTURE. Sow the seed thinly in rows 1 foot apart in April or May (4 to 5 pounds to the acre) and keep down all weeds. To secure strong, healthy plants, thin the seedlings to 3 or 4 inches in the rows, saving only the strongest. The one-year-old plants should be set out in the spring in rich, sandy loam, dug 18 inches deep, into which has been worked a plenty of well-rotted manure. If a stiff clay soil is all that can be had, add a plenty of sand and sifted coal ashes to loosen it up, and also see that it is well underdrained. In planting for private use, set out in beds 5 feet wide, 3 rows in a bed, the outer being each 1 foot from the edge, and allow 18 inches between rows. Set the plants from 4 to 6 inches below the surface. If set out in autumn, top-dress with 6 inches of manure.

247. Washington. By far the finest development that has been introduced in Asparagus. It has already gained prominence as the most rust resistant of all varieties, and combined with this most desirable feature we find it to be of extremely uniform type and very vigorous. The large shoots are excellent quality, having a rich, deep green color with faintly purple tinted tips. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.00, postpaid.

149. Palmetto. Produces abundantly large deep green shoots of fine quality. It is still more widely used than any other variety. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 85 cts., postpaid.

301. Argenteuil, or Conover's Colossal. Produces large, bright green shoots of fine quality and is quite prolific. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 85 cts., postpaid.

327. Columbian Mammoth White. Produces large white shoots without any blanching. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 85 cts., postpaid.

Asparagus Roots

Plant either in spring or fall. By mail, 20 cts. per 100 extra.

PALMETTO. 2-year-old roots, 12 for 40 cts.; 100 for \$1.50; 1,000 for \$10.00.

WASHINGTON. 12 for 50 cts.; 100 for \$1.75; 1,000 for \$12.00.

ARTICHOKE

One ounce will produce about 500 plants

CULTURE. Sow seeds in January in the greenhouse or in hotbeds in March. Transplant when large enough in rows 3 feet apart, 2 feet in the row. Cultivate when growing, freely, and protect the plants in winter by taking them in a cellar or in a cold frame, or they may be left outdoors protected by straw in a climate that is not too severe. Artichokes properly cared for last for several years.

248 Green Globe. Pkt. 10 cts.; oz. 75 cts.

BEANS One quart will plant 100 feet of drill; 1 to 2 bushels to the acre

CULTURE. About the first of May, if the ground is perfectly warm, select a warm, dry, sheltered spot; dig and manure slightly; make drills 2 inches deep and 18 inches to 2 feet apart; drop the beans 3 inches apart in the drills and cover not more than 2 inches deep. Hoe well in dry weather to keep down the weeds. Sow every two weeks for a succession. For mailing, see Parcel Post Rates, page 2.

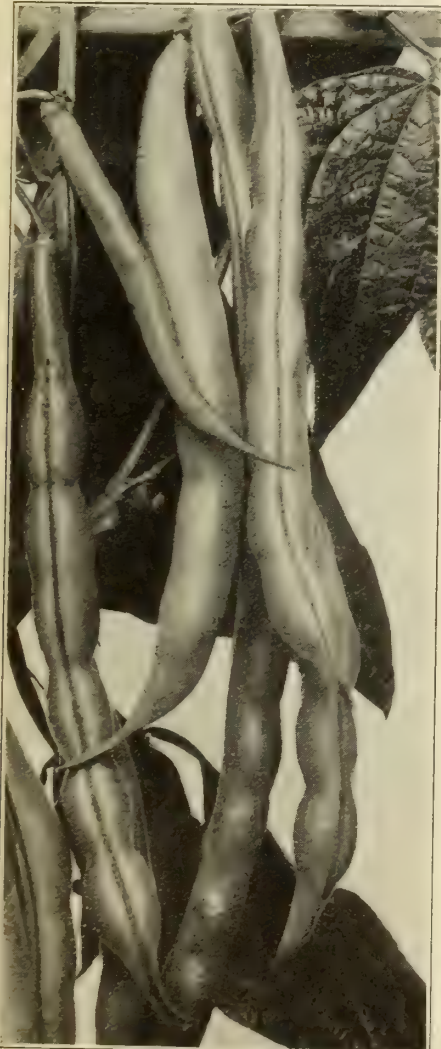
Seed beans weight by Parcel Post, including packing: Pint, 2 lbs.; Qt., 3 lbs., 4 Qts., 9 lbs.; Pk., 17 lbs.

Green Pod Bush

10535. Bolgiano's Stringless Green Pod. (SPECIALTY, see page 5.)

A superior strain that is without equal for home or market use, absolutely stringless, producing heavy crops of long, meaty pods. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.60; bu. \$13.25.

546. Black Valentine. The popularity of this bean is due to its extreme hardness and productiveness, and it is a general favorite among truckers for early spring markets because no other bean excels it in its attractive appearance on the market after distant shipment. This very quality, however, is due to the inherent toughness of pod which makes it undesirable for home gardens. The dark green pods are nearly round and medium size. They mature early. Pkt. 10 cts.; pt. 40 cts.; qt. 70 cts., postpaid; pk. \$2.90; bu. \$10.75.



Bolgiano's Stringless Greenpods



Washington Asparagus

One Large 10c Pkt. Any Three Varieties of Beans for 25c, Postpaid

Parcel Post Rates
See Page 2

BEANS—Green Podded Bush (Continued)



King of the Earliest Beans

537. Early Bountiful. Has long been a home garden favorite and has become a rival of Black Valentine among truckers, being of much finer quality and, although not as hard, it will stand shipment well. The quality is excellent, having long, flat, meaty, light green pods which are absolutely stringless. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.60; bu. \$13.25.

521. Refugee, or 1,000 to 1. Most popular variety for fall planting. The large, hardy plants with heavy foliage form splendid protection to the abundant round pods from early frosts. The pods are of good quality, standing shipment excellently, as well as being popular for canning. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

522. Full Measure. A fine quality bean that has gained popularity as a market variety and is also satisfactory for home planting. Pods are similar in size and shape to Giant Stringless. Medium in season. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.60; bu. \$13.25.

517. Stringless Refugee Green Pod. Very similar in all respects to Refugee or Thousand to One, although slightly later. Being absolutely stringless, the pods are of much finer quality. It has gained its greatest popularity among canners, although it should prove useful for late home and market crops. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

509. Tennessee Green Pod. This early intermediate snap bean is very popular in some sections of the south and where known in other parts of the country is considered of exceptional merit. It is the longest podded dwarf sort. The plants are large, somewhat spreading and prolific. The foliage is dark green, with leaves large and crumpled. The pods are very long, often six to seven inches, flat, irregular in shape, bright but rather dark green and of exceptionally fine flavor. The green shell pods are much depressed between seeds. Seed of medium size, oval, flat, yellowish brown in color. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

538. Dwarf Horticultural. Very productive, pods of medium length with splashes of red. Always stringless and desirable for cooking when young. The green shelled beans are of the finest quality and are matured early. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

519. Boston Pea, or White Navy. The most popular of all the so-called baking beans. Easily grown and very productive. Pkt. 10 cts.; pt. 35 cts.; qt. 60 cts., postpaid; pk. \$2.25; bu. \$8.00.

Dwarf Wax Snap

534. Bolgiano's Best Yet. (SPECIALTY, see page 5) Among the finest of late introductions. It is erect and bushy in habit of growth, bearing heavily rich lemon yellow, flat pods which are brittle and absolutely stringless. Its resistance to disease assures wonderful yielding qualities that recommend them highly to the home grower, trucker, and canner. You will fall quite in love with their tenderness and delicious flavor and, after growing them once, they will be assured of a permanent place in your garden. Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; pk. \$3.40; bu. \$12.50.

541. Improved Rust-Proof Golden Wax. An early and valuable sort for home and market garden, being quite productive of well-shaped, medium-sized flat pods. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

10536. Stringless Refugee Wax. Early and vigorous in habit and an abundant producer of round medium sized pods. Suitable for home or market gardeners. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

514. Wardwell's Kidney Wax. A slightly later than Golden Wax, bearing long, broad, golden yellow pods quite resistant to rust. Of value to the market grower. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.70; bu. \$13.75.



Bolgiano's Best Yet Wax

Do Not Fail to Give Bolgiano's Best Yet Wax a Trial—They Will Pay You Well.

Parcel Post Rates
See Page 2

BEANS

Seed Beans weight by parcel post, including packing:
Pint, 2 lbs.; qt., 3 lbs.; 4 qts., 9 lbs.; pk., 17 lbs.

Dwarf Wax Snap (Continued)



Bolgiano's New Wax

536. Bolgiano's New Wax. The pods are absolutely stringless, are round and clear light yellow in color. The plants are very vigorous and branching in habit, producing medium sized round pods in abundance. It is unusually free from rust and quite early. A splendid variety in the home garden or for market use. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.45; bu. \$12.75.

513. Davis Kidney Wax. A popular variety for shipping. The plants are hardy, vigorous and productive, bearing very long, light yellow pods that are attractively crisp and tender. The white, dried beans are quite desirable for winter cooking. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.60; bu. \$13.25.

512. Hodson Wax. A hardy vigorous variety that is popular with truckers for shipping. The pods are very long, flat, but fleshy, light yellow and very resistant to rust, quite tender and stringless if picked young. A popular late or main crop market bean. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

544. Currie's Rust-Proof Wax. Being very early and productive it ranks first among truckers for shipping. The pods are similar in shape to Golden Wax but longer. The plants are hardy and quite resistant both to frost and rust. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

539. Sure Crop Stringless Wax. A very fine flavored, tender bean. The pods are more fleshy, nearly round, and better quality than Currie's Rust-Proof, but being somewhat later are used more by market and home growers. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

542. Pencil Pod Wax. A medium early stringless sort, which is used by market growers and home gardeners. The very fine, long, bright yellow pods are produced through a long season, on plants that are fairly hardy and quite productive. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

Climbing, or Pole Beans

540. Kentucky Wonder, or Old Homestead. This variety is one of the earliest and most desirable of all the green podded running types. It is enormously productive; the pods, hanging in great clusters from base to top of pole, are of a silvery green color and entirely stringless, growing rough and spongy as the beans ripen. They cook deliciously tender at all times and are very popular among home and market gardeners. Pkt. 10 cts.; pt. 40 cts.; qt. 70 cts., postpaid; pk. \$2.75; bu. \$10.00.

518. Lazy Wife. One of the best for snaps of the later green podded pole beans. The numerous pods, borne in large clusters are 5 to 7 inches long, broad, thick, fleshy, and entirely stringless. When young they have a rich buttery flavor, which is retained until they are nearly ripe. The dry beans are excellent for winter use. Seed white. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.15; bu. \$11.50.

532. Cherry Pole, Horticultural, or Cutshort. Vines moderately large, light colored leaves; pods short, pale green, but becomingly streaked with bright red; beans large, oval, splashed and spotted with wine-red, and of the highest quality either green or dry. Many people like them better than Limas. Adapted for cool locations and short seasons. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

513. Burger's Stringless Green Pod. White-seeded Kentucky Wonder. The pods average 6 to 8 inches in length, are uniformly straight, of a rich, dark green, and so meaty as to be really saddle-backed. The pods are as entirely stringless as the popular Stringless Green Pod Bush Bean; they are equally tender and of similar sweet, mild flavor. The dry beans are pure white. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

520. Golden Cluster. Extra strong in growth and very productive. The pods are of large size, 7 to 8 inches long by $\frac{3}{4}$ inch wide. Although flat, the pods of a rich golden yellow, are stringless and of excellent flavor. The dry seeds are thick and pure white. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.60; bu. \$13.25.

213. Scarlet Runner. In northern locations, where the summers are cool and short, this takes the place of the Large Lima Beans. Plants are of strong, quick growth, bearing large sprays of bright scarlet, pea-like flowers. When fully ripened, the dry beans are of bright scarlet, heavily blotched with purple. Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; gal. \$1.85.



Kentucky Wonder Beans

Parcel Post Rates
See Page 2

BEANS—Bush Lima

10548. Bolgio's Enormous Bush Lima. (SPECIALTY, see page 6.)

This wonderful Bush Lima is the earliest, largest and best of all bush limas; the vigorous bushes are crowded with enormous pods. The delicious green beans are larger than any other Lima Beans. It yields continuously from June until frost. Both the pods and the luscious flavored beans are much larger and considerably thicker than the large bush lima. The seed beans are greenish and very handsome, while the dried beans of the large bush limas are pure white. Pkt. 10 cts.; pt. 45 cts.; qt. 85 cts., postpaid; pk. \$4.00; bu. \$15.00.

545. Fordhook Bush Lima. Sometimes called the Potato Bush Lima.

The plants are vigorous and erect bearing pods well above the ground. The medium green pods average nearly five inches long and are borne in heavy clusters. They are well filled with thick meaty beans which retain their green tint when dried. Pkt. 10 cts.; pt. 45 cts.; qt. 85 cts., postpaid; pk. \$4.00; bu. \$15.00.

548. Improved Large Bush Lima. An early large green seeded sort, quite vigorous and productive. The pods are very large, medium green, and are well filled with thick, large-sized beans of excellent flavor. It produces a magnificent crop for market or home garden. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.85; bu. \$14.50.

546. Henderson's Bush Lima. It has merit in being productive and very early for family use, and where the trade demands a small-sized bean it has no superior. Makes a delicious dried bean for winter use. Pkt. 10 cts.; pt. 40 cts.; qt. 70 cts., postpaid; pk. \$2.80; bu. \$10.25.

511. Dreer's Bush Lima. An excellent variety that is very valuable to all on account of its productiveness. The beans grow close together in the pods, are thick, sweet, and succulent, very similar in shape to Fordhooks, but not quite so large. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.85; bu. \$14.50.

10546. Wood's Prolific Bush Lima.
Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.15; bu. \$11.50.

Pole Limas

One qt. to 150 hills; 10 to 12 qts. to acre.
Parcel Post Rates See Page 2

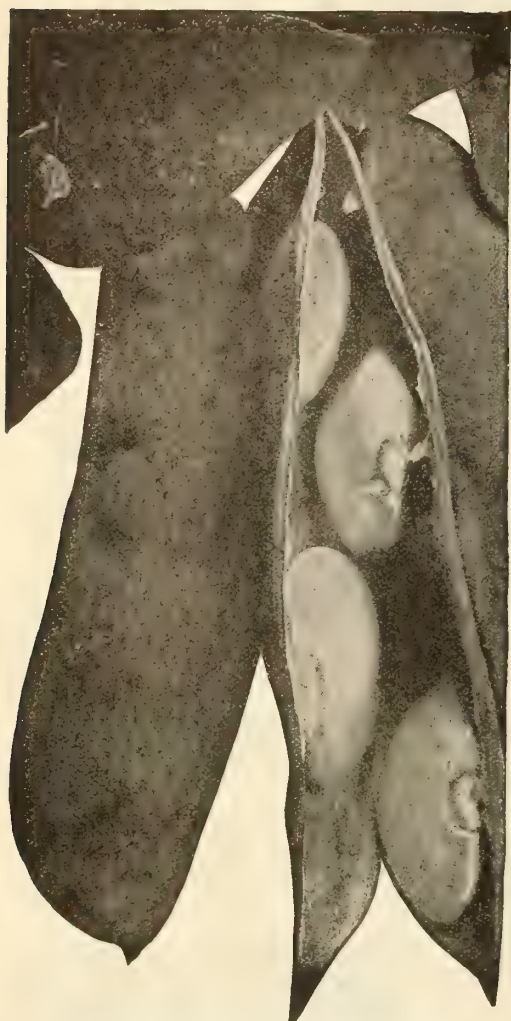
CULTURE. Choose light soil and make small hills 3 feet apart, having previously spaded deeply and fertilized. Plant long poles 2 feet deep in the center of the hills. Allow 6 beans to each hill, covering them barely beneath the surface, their eyes downward. Do not allow more than 3 to climb a pole, but remove extra plants to hills where less than 3 have sprouted. The lima bean is very delicate, and often from slight causes fails to sprout. They should not be planted until the ground is warm.

547. Bolgio's "Emerald Isle" Pole Lima Bean. Is the greatest Pole Lima Bean nature has ever supplied. The largest podded, largest seeded, heaviest yielder, and most perfect Pole Lima that is grown. The mammoth pods measure 7 to 8½ inches long, and 1½ to 2 inches in width. The vigorous growth of the vines will train rapidly over an arbor, and it is worth seeing the massive pods hanging in great clusters. You will really enjoy growing the "Emerald Isle"; it is early, fine flavor, and bears abundantly until killing frost. We want to supply you with our stock. Order at once. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.65; bu. \$13.50, not prepaid.

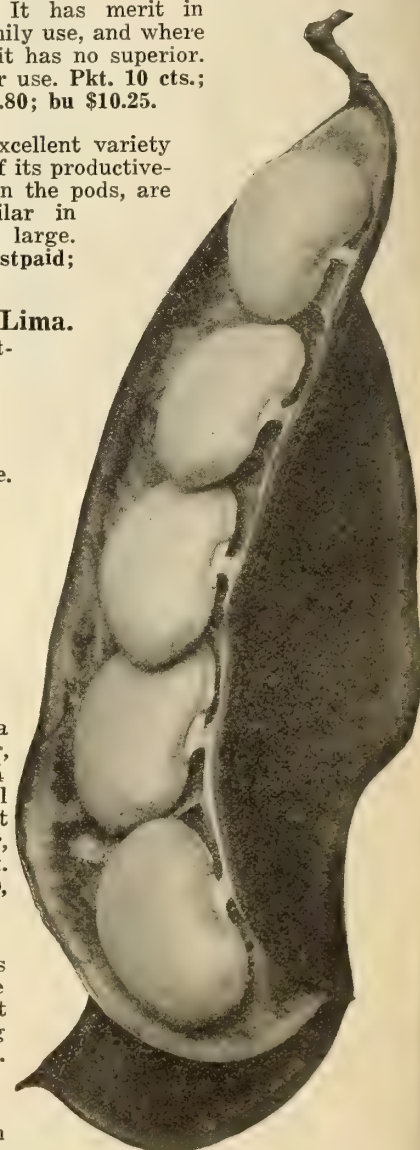
552. Bolgio's Evergreen Pole Lima. (SPECIALTY, See Page 6.) This might also be called everbearing because of its long season of vigorous production. Its meaty green beans are of the finest quality ever introduced, and are liberally produced in mammoth sized pods that hang in great clusters from the vines. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.65; bu. \$13.50.

543. King of the Garden. Its vine has a luxurious growth which abounds with large pods, often 6 to 8 inches long, and filled with 5 or 6 perfect beans to a pod. These beans are large and luscious and remain green when dry. Medium early in season. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.45; bu. \$12.75.

No Garden Is Complete Without Some of Bolgio's Emerald Isle Pole Limas.



Bolgio's Enormous Bush Lima.



Bolgio's Emerald Isle Pole Limas

BEANS—Pole Limas (Continued)



Fordhook Bush Limas

507. Siebert's Early Lima.

In earliness, ease of shelling, size, beauty and quality of the green beans, this variety leads all other early limas for either the home garden or market. The vines are vigorous and remarkably productive. Pods are medium green, large, flat, about 5 inches long, moderately curved. The green shell beans are very large, very tender and of finest quality. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.25; bu. \$12.00.

550. Early Leviathan.

One of the newer varieties and the best early variety in cultivation. Vine very tall and strong; pods long and borne in clusters; beans large and white. It is early strong-growing and prolific. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.45; bu. \$12.75.

10547. Carpenteria Pole

Lima. A most desirable pole lima for the home and market garden. The vines are strong growing and vigorous, producing an abundance of fine, large, medium green pods, 5 to 6 inches long, usually closely filled with four beans of largest size, much thicker than the average pole lima. The color is distinctive in having a decided greenish tint, an indication of very finest quality. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.45; bu. \$12.75.

508. Improved

Challenger. This is the potato pole lima, the beans being about the same size and shape as Fordhook. It is an early type, of delicious flavor and quite popular among home and market gardeners. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.70; bu. \$13.75.

510. Carolina or

Sieva. In the south this is familiarly known as the "butter bean." It is very early, vigorous and productive. The seeds are small and white but of good flavor. Pkt. 10 cts.; pt. 40 cts.; qt. 70 cts., postpaid; pk. \$3.00; bu. \$11.00.

Guernsey County, O.
April 20, 1927.

F. W. Bolgiano & Co.
Gentlemen:—

I am sending for some of your Best Wax Beans. We planted this variety before and certainly want them again.

Mrs. Hattie A. Bell.



Perfection Brussels Sprouts

SWISS CHARD, or SPINACH BEET

The rapidly increasing popularity of this vegetable is well deserved, for not only do the leaves make splendid greens when cooked like Spinach, but the leaf stalks are particularly palatable if prepared in the same manner as Asparagus. The culture is the same as for Beets, and it can be grown throughout the entire summer.



Swiss Chard.

145. Large Ribbed White

Produces broad white leaf stalks. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. 95 cts.

C10145

Lucullus.

Plants growing 2 to 2½ feet tall, with many creamy white curled leaves carried on broad, thick stalks. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

MANGEL-WURZEL BEET For Cattle Feed

Postage Paid.

Four Pounds to Acre.

97. Improved Sugar Beet. Large growing sort; rich in sugar, hardy and very productive. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 60 cts.

53. Golden Tankard Yellow-Flesh Mangel. Deep yellow-fleshed, of milk-producing quality. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 60 cts.

49. Giant Mangel-Wurzel. The heaviest cropper, of mammoth size; fine quality. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 60 cts.

1049. New Jumbo Mangel. For milch cows and cattle generally. The New Jumbo Mangel has no equal. It is a milk-producer of the highest quality. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 60 cts.

BRUSSELS SPROUTS POSTAGE PAID

Brussels Sprouts look very much like little heads of Cabbage, and growing closely on the stalk a single plant produces a great many from the ground level to the tip. The plants are very hardy and may remain outdoors during the winter in many locations. The quality and flavor of the sprouts are much improved by frost. Seed should be sown the same as it is customary to sow for late cabbage.

290. Perfection. Grows about 2½ feet high. Very productive. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.50.

256. Paris Market. This is much dwarfer than the preceding and bears a large crop of handsome sprouts. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.00.

Bird Seed

219. Canary Seed. Lb. 20 cts., postpaid.

223. Bird Rape. Lb. 15 cts., postpaid.

221. Hemp. Lb. 15 cts., postpaid.

Sunflower Seed. Lb. 15 cts., postpaid.

Millet Seed. Lb. 15 cts., postpaid.

One Large 10-ct. Pkt. Any Three Varieties for 25 Cts., Postpaid



Superb
Extra Early
Beet.

A103. Bol- giano's Deep Blood Beauty.

Our long experience in the growing of Beets has shown this new strain of Beet to be the Best Extra Early Deep Blood

Turnip Beet. Roots are globular and peculiarly smooth; color is of blood red, very crisp, tender, fine-grained and sweet, remaining so for a long time. We believe this excellent new stock will produce a crop more uniform in shape, color and quality than any other Beet. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

218. Superb. (SPECIALTY, see page 6.) Has taken the lead among early turnip-shaped Beets entirely by superior merits of everything pertaining to a Beet to make a recognized leader. It is very early, indeed; it is 8 to 10 days ahead of any other early sort now offered. The shape is uniformly perfect, being entirely free from fibrous side roots, which are so objectionable; in fact, it is the smoothest Beet within our knowledge. The flesh is a rich, dark blood-red, tender, crisp, and deliciously sweet, besides having a very small top; is an ideal variety for bunching. Will produce a good crop inside of seven weeks from sowing. Is excellent as a forcing sort or as a main crop. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

45. Wonderful Early Spring. Extra quick in maturing, small tap root, small tops, deep dark red color, fine-grained flesh; a splendid variety for early market. Grown in hot beds, cold frames or open ground. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

108. Bolgiano's Extra Early Eclipse. It is valuable for home gardens and indispensable for market gardens. It is remarkable for very rapid growth, the perfect flesh, and for its dwarf foliage. Roots bright, glossy red, very fine grained. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

142. Crimson Globe. This splendid variety is a most valuable introduction. The color is most distinct, being of a rich, deep crimson; in shape uniformly a perfect globe; the skin is smooth and clean. It is early in maturing, and is proving specially desirable and profitable for market gardeners and truckers. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

St. Mary's County, Md.,
January 14, 1927.

F. W. Bolgiano & Co.
Gentlemen:

Please send me one of your seed catalogs. I got some seed from you some time ago and I found that they were the best seed that I have ever tried to grow. If you will send me a catalog quick, I will be greatly obliged.

LAWRENCE J. PILKERTON.

1 ounce to 50 feet of drill;

BEETS

5 to 6 pounds to the acre.

Prices Include Postage on Pkts., Ozs., $\frac{1}{4}$ Lbs. and Lbs.

CULTURE. Our beet seed is grown from selected transplanted roots and have given truckers and market gardeners, who appreciate a high standard of perfection, the utmost satisfaction. The soil best suited for beet culture is that which is rather light and well enriched. Sow in drills 1 foot apart and 1 inch deep, as early as the ground can be worked. When the plants are large enough, thin out to stand 6 inches apart in rows; continue sowing for a succession as late as the middle of August. Keep well cultivated.

125. Crosby Extra Early. A very superior strain of blood-red Egyptian, carefully selected for years by Mr. Crosby, a noted market gardener, whose aim was to secure a perfect forcing variety. The results obtained were handsome form, good size, few small tops, very small tap root, fine quality, and, above all, quick, rapid growth. The shape is very desirable, not flat like the ordinary Egyptian, nor so round as Eclipse. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

230. Lentz Extra Early. Color, a deep blood red, tender and sweet at all stages of its growth. Has small top and can be used six weeks from sowing. Very productive, a splendid keeper and shipper. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

68. Long Smooth Blood. We recommend this beet to be of great value. Its roots are of an attractive shape, its flesh is dark red and very tender and sweet. As a fall and winter beet it has few equals. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

93. Extra Early Bassano. This Beet is sometimes called Philadelphia Sugar Beet. Root large, turnip shaped; come very early, and are very sweet and tender; flesh bright light red. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

103. Detroit Dark Red Turnip. One of the best deep red Turnip Beets for market gardeners or home use. Its small upright-growing tops, early maturing, and fine globular shape and color of the roots make it very popular with every one who plants it. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

127. Early Blood Turnip. A bright red, medium early beet of very good quality for home or garden use. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.



Early Blood Turnip Beet.

One Large 10-ct. Pkt. of Any Three Varieties of Beets for 25 Cts., Postpaid.

FROST PROOF CABBAGE PLANTS

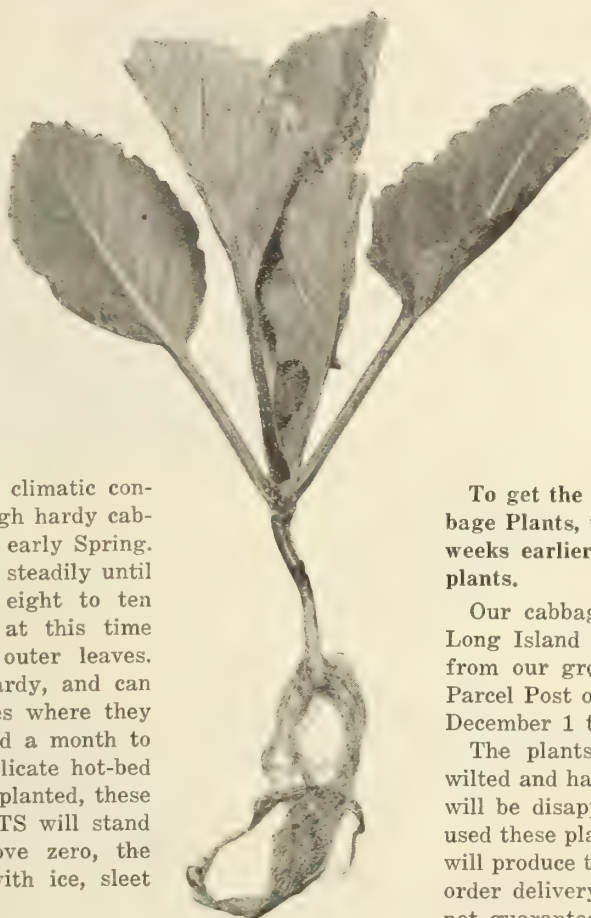
READY FOR IMMEDIATE DELIVERY

WILL DOUBLE YOUR PROFITS

Mature Heads Two to Three Weeks Earlier Than Your Home-Grown Plants

Whether you wish to reduce the High Cost of Living by increasing the production of your home garden, or whether you desire to command the high prices that come to those who market their truck crops before the season opens, you can hardly afford to do without our FROST-PROOF CABBAGE PLANTS. You may not be familiar with these plants, and for this reason we will tell you why our claim of Frost-Proof is well founded.

In the famous Sea Island Cotton growing region of South Carolina there is found a soil and climatic conditions just suited for growing tough hardy cabbage plants during the Winter and early Spring. Here the plants develop slowly but steadily until they are ready for shipment at eight to ten weeks of age, having developed at this time purple buds and reddish brown outer leaves. They are then very tough and hardy, and can be shipped north for long distances where they may be planted in the open ground a month to six weeks sooner than the more delicate hot-bed or cold-frame plants. After being planted, these FROST-PROOF CABBAGE PLANTS will stand a temperature of 20 degrees above zero, the land freezing, or being covered with ice, sleet or snow, without injury.



Although the roots grow from the time they are planted, the tops of the plants do not start until regular Spring weather opens up, at which time the established root growth takes up the fertilizer in the soil and the plants grow very fast, maturing headed cabbage two to three weeks sooner than you can mature them from hot-bed or cold-frame plants. You know what the difference in profit will be if your crop is matured and marketed before the general crop from home plants is matured; but,

To get the advantage of these Frost-Proof Cabbage Plants, they must be planted a month or six weeks earlier than you would plant home-grown plants.

Our cabbage plants are grown from the best Long Island grown seed, and are shipped direct from our growing station in South Carolina by Parcel Post or Express. We can fill orders from December 1 to May 1.

The plants when received will be somewhat wilted and have a hard stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of this, they will produce the crop results. We guarantee good order delivery on parcel post shipments. We do not guarantee delivery on shipments by express. They are made at the purchaser's risk.

Early Jersey Wakefield, Charleston Large Type Wakefield Succession, Early Flat Dutch

Prices by parcel post, postage prepaid: 100 to 400 plants at 50 cts. per 100; 500 for \$1.60; 1,000 or more for \$3.00 per 1,000 plants.

Prices by express, buyer paying charges: 1,000 to 4,000 at \$2.00 per 1,000 plants; 5,000 to 8,000 at \$1.50 per 1,000. Plants are packed for parcel post shipment—100, 200, 300, 400, 500 or 1,000 plants to the package; for express shipment—1,000 or 2,000 plants to the package. Order only in these quantities. We pack only one variety to the package.

They weigh about 20 pounds per thousand plants, packed for shipment.

TERMS: Cash with order. No plants shipped C. O. D. We advise that you have all shipments of one thousand plants or less sent by parcel post. They make quicker time and are delivered direct to you by the mail carrier. On larger lots inquire of your express agent what the charges will be. To a great many points the parcel post rates are as low as express rates. When rates are near the same always order by parcel post, as time and service are better.

CHICORY POSTPAID

271. Witloof (French Endive). Witloof Chicory is used principally as a winter salad. The seed should be sown in the open ground not later than June. The plants form large parsnip shaped roots which are lifted in the fall, trimmed of leaves and stored in soil in a cool place until wanted for forcing. The roots can be forced in any warm cellar or room, requiring about one month to make edible sprouts. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.; lb. \$2.50.

CORN SALAD POSTPAID

One ounce will sow about 18 square feet and six pounds will sow an acre.

112. Broad Leaved (Large Seeded). Delicious salad used during the winter and spring months as a substitute for lettuce, and is also cooked and used like Spinach. Sow in spring in drills 1 foot apart. It will mature in six weeks. For early spring use sow in September and winter over like Spinach. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

Let Us Have Your Order Early for Bolgiano's Frost-Proof Cabbage Plants

CABBAGE

Prices Include Postage on Pkts., Ozs., $\frac{1}{4}$ Lbs. and Lbs.

One ounce of seed produces about 2,500 plants. Four ounces will grow enough plants to set an acre.

CULTURE. For very early use sow in January or February in hotbeds; put out when the plants are strong enough into other hotbeds, or sow in cold frames in March; transplant, when danger from killing frost is past, to open ground in rows 2 feet apart and 18 inches in the row. For a succession sow in the open ground the last of March or early in April. The autumn and winter varieties sow in April or early in May, in shallow drills, 3 or 4 inches apart; transplant early in July in rows $2\frac{1}{2}$ feet apart and 2 feet in the row. Cabbage succeeds best in fresh, rich soil, well manured and deeply dug or plowed.

Extra Early Varieties

80. Jersey Wakefield Selected Stock. Here is the earliest pointed head cabbage. Our selected stock produces few outer leaves and has medium sized, solid heads which mature all at one time. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 80 cts.; lb. \$2.75.

10105. Big Winner Wakefield. No other cabbage of which we have knowledge has aroused such enthusiasm among cabbage growers as has our "Big Winner." It has the same general characteristics of other Wakefield Cabbages, the head being conical with a rounded or blunt point. It is, however, far superior to other strains of Wakefield Cabbage, being nearly double the size and better quality, and at the same time is fully as early. It has few outer leaves, permitting close planting. Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 90 cts.; lb. \$3.25.

105. Large Charleston Wakefield. True Long Island grown. About 5 to 10 days later than Early Jersey Wakefield; the heads are fully one-half larger and can easily be planted 20 inches in the rows. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 80 cts.; lb. \$2.75.

1080. Bolgiano's Early Large York. This is a very valuable early variety, and follows the Express in heading. The heads are round, heart-shaped, and very firm. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 80 cts.; lb. \$2.75.

336. Early Winingstadt. A standard second early variety having hard heads which rank between Jersey and Charleston Wakefields both in size and season. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$3.00.



New Early Cabbage



Large Charleston Wakefield Cabbage

Early Varieties

10117. Bolgiano's Early "Square Deal." For a fine, solid tender, uniform, early, flat cabbage, Bolgiano's "New Square Deal" Cabbage challenges all other types. The demand for a cabbage of this character led us, by the most rigid and careful selection for many years, to perfect this strain, which we are confident will give all our friends and customers a "Square Deal" every time. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 90 cts.; lb. \$3.25.

299. Golden Acre. This is a new, early, round-headed cabbage which closely resembles Copenhagen Market in type. It is eight to ten days earlier than Copenhagen Market but is smaller and can be planted closer. Because of its earliness and fine quality it commands a higher price than any round-headed cabbage. Pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.65; lb. \$6.00, postpaid.

333. Copenhagen Market. Undoubtedly the finest, large, round-headed early Cabbage. The heads average about 10 pounds each in weight, are very solid and of fine quality. It matures as early as Charleston Wakefield, and will give a heavier yield per acre than that well-known variety. The plant is short-stemmed, the leaves always tightly folded. Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50.

223. Allhead Early. This Cabbage is considerably larger than Early Summer Cabbage that is equally as early. The deep flat heads are remarkably solid and the most uniform in color, form and size. It is really an all-the-year-round Cabbage, being equally good for winter if seed is sown about August. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 80 cts.; lb. \$2.75.

160. Early Flat Dutch. The heads are large and solid. It is early, resistant to frost and a favorite of home and market gardeners. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 80 cts.; lb. \$2.75.

182. Glory of Enkhuizen. This cabbage is a good second early, round solid headed sort. It is somewhat larger than Copenhagen Market, but later in maturing. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$3.00.

CABBAGE—Early Variety

(CONTINUED)

Prices Include Postage on Pkt. Ozs., ¼ Lbs. and Lbs.

117. Bolgiano's New Early. (SPECIALTY, see p. 5.)

This is the finest large, very early cabbage. Forms solid, compact heads, and the leaves grow close to the head, thus allowing many more cabbages to be grown on the acre than other sort. Its earliness is one of its remarkable features. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 90 cts.; lb. \$3.25.

115. Succession. True American grown. Matures ten days later than Early Summer and is larger in growth. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

101. Improved Early Summer. A superior second-early sort; produces large and solid heads of finest quality; popular in the South. Selected stock. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

143. All Season. Will do to plant at any season of the year, with assurance that the crop will be fine, large heads, and in every respect give satisfaction. It grows large. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

Late, Fall and Winter Varieties

The possibility of having green food during the snowy months is realized by growing fall cabbage and storing it for winter use. The varieties which we list below produce hard heads that will keep well when properly stored.



Extra Large, Late Flat Dutch.

89. Extra Large Flat Dutch. This is an old favorite and standard with all gardeners and truckers. Its large size, solidity, uniformity and good keeping qualities make it most valuable for a late crop. Our strain being a quick maturing type will aid the grower to avoid trouble from pests. Pkt. 5 cts. and 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

1089. Bolgiano's Superior Stock Large Late Drum-head. This splendid Cabbage produces enormous heads and is an all-head Cabbage. Its good keeping quality makes it a first-class sort to carry over winter or for long distance shipping. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

315. Autumn King. The plant is of extra strong growth with dark green leaves growing closely about the large flattened heads. In good soil it will produce heads of enormous size, but, of course, requires a longer season for growth than do the smaller varieties. Seed sown the first of June will produce fine heads in time to put away for the winter. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

329. Danish Roundhead. A late variety, but matures earlier than the Danish Ball Head. The heads are round and have a short stalk, and for solidity is ahead of all others. The interior leaves are pure white and of sweet flavor. It is a healthy variety and able to stand hot weather and resist disease. Danish grown. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

124. Drumhead Savoy, Bolgiano's Improved Perfection. This is the strain that surpasses them all for uniformity of heads, a beauty of curl, large size and superior keeping qualities. Its great vigor recommends it as a reliable crop for home and market growers. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.00.

186. Volga. While usually planted as a main crop sort Volga matures especially early for such a large headed sort. Heads are round, with short stems, are very solid and keep well. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.00.

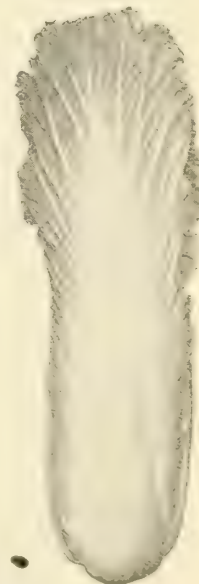
281. Mammoth Red Dutch. The largest red cabbage and heads very solid, and is deep red color to the very center. No Cabbage is better for boiling or for slaw, and its beautiful red color specially fits it for pickling. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.00.

Pe-Tsai, Chinese or Celery Cabbage

This Chinese vegetable has become very popular in many large cities. The Chinese Cabbage is very easily grown, and in fairly rich soil quickly produces handsome heads resembling Cos Lettuce. It is apt to bolt to seed during hot weather, therefore best results are obtained by sowing seed the latter part of the summer (August 1st to 15th) and having plants stand about 15 inches apart in the rows. Heads are easily blanched and may be used as a salad or boiled like cabbage. Plants are rather tender and will not stand frost.

216. Pe-Tsai, Chinese or Celery Cabbage. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

250. Wong Bok. Slightly earlier than Pe-Tsai and shorter, producing very hard heads of splendid quality for salads or slaw. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.



Pe-Tsai, or Chinese Cabbage

Burlington County, N. J.
April 25, 1927.

F. W. Bolgiano & Co.

Gentlemen:—

I purchased some Roundhead Cabbage Seed last year from another seed house and although true to name, it was not as good as your strain of Danish Roundhead. I wish that you would be sure I get your regular strain of Danish Roundhead Seed as I prefer it to any other dealers. Also your Savoy cabbage beats anything for solidity of the heads and crimping of leaves, I have ever grown and I have tried seed from a good many seedsmen.

(Signed) R. J. Sutton.



Danver's Half-Long Carrot



Chantenay Carrot

TABLE CARROTS

Prices Include Postage on Pkts., Ozs., ¼ Lbs. and Lbs.

Three Ounces of Seed to 100 Yards;
Four Pounds to the Acre.

Arrange for an ample supply of Carrots, as they are highly nutritious, and if sowings are frequently made it is possible to maintain a supply of roots the year round.

CULTURE. Carrots, to grow to perfection, require deep, rich, sandy loam, well pulverized and deeply cultivated. For an early crop sow in May and June in drills about 1 foot apart, thinning out to 4 inches in the row; sow for winter crop in June and July. It is very important to tread the rows firmly after sowing the seed.

222. Early Rubicon. A half long Orange, stump-rooted Carrot, of a beautiful, deep-red orange color. It is earlier than Danver's, about the same length, but heavier and thicker at the shoulder, making it more productive. It is a wonderfully heavy cropper, producing 3 to 4 tons to the acre under good culture. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

87. Danver's Half-Long Orange Pointed. A handsome cylindrical-shaped carrot of good size. It is of rich, dark orange color, grows to a large size, is smooth and the flesh very close in texture, with little core. It is a first-class carrot for all soils, and it is claimed that under good cultivation it will yield the greatest weight per acre with the smallest length of root of any now grown. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

10222. Chantenay, or Model. Broad stump roots measure 5 inches long and 3 inches in diameter at shoulder. Roots are smooth, flesh tender and fine grained; color deep orange. A most popular variety in all markets. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25; by mail postpaid.

300. Early Golden Ball or French Forcing. A very desirable variety for forcing and also supplying early roots for open ground. The small round roots measure about 1½ inches in diameter, are smooth, tender and of good flavor. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts., lb. \$1.25, postpaid.

161. Half Long Stump-Rooted Nantes Strain. One of the most popular sorts. The half-long roots measure 6 inches long by 1½ inches in diameter. Flesh tender and sweet; color rich orange. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 45 cts.; lb. \$1.50.

166. Henderson's Intermediate. One of the best main crop carrots. It is noted for its smoothness of shape, its tenderness of flesh and beauty of color. It is free from any coarse, rank flavor. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

COLLARDS A great many people look upon the lowly collard, or "Georgia Cabbage," as some jokingly refer to it, as something not worth while growing. Now there are thousands of collard patches scattered over the South, and most Southern people like them. The collard is an old-time favorite, adapted to all parts of the South, and as a producer of "greens" for boiling in winter and spring it has no equal. It will pay you to have a collard patch just to give your cows an occasional taste of "green stuff." Sow any time up to September 1st.

211. Southern or Georgia. This variety is the old-time favorite. Stands all sorts of adverse conditions without injury. It is very hardy, standing winters as far north as Atlanta. In many places where the soil is too poor to grow cabbage, the collard grows easily and makes a good substitute for cabbage. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

Orange County, Vt., Jan. 27, 1927.

F. W. Bolgiano & Co.
Gentlemen:

Your Bolgiano Tomato was the only one that gave any ripe fruit in quantity in these parts last year. I had them earlier than others and they were large and solid.

(Signed) ED. CARPENTER.

134. Ox-Heart Selected Stock. Thick carrot, 5 inches long and very blunt at the lower extremity. It grows very rapidly and the roots attain a weight of more than a pound. It is tender, and of deep red color, and is a variety we can recommend to all market gardeners. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

100. Nichol's Long Orange Improved. One of the most desirable either for garden or field culture. It grows to large size, fair specimens average 12 inches in length and 3 inches in diameter at the top. All who have cattle should raise a surplus of this carrot for feeding milch cows during the winter. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

CRESS **CULTURE.** Sow thickly in shallow drills every 2 or 3 weeks. It should be cut often, and it will continue to grow. It is useful not only for salad, but for the breakfast table and for garnishing. True Water Cress should be sown in damp soil; or if a stream of water can be utilized they will be much finer. They will also thrive well in damp hotbeds. Rightly managed, their culture in very profitable. To obtain early salad, it is a good plan to sow with Water Cress seed a strip 4 inches wide on the outer margin of a hotbed, inside the frame, where it is always cool.

270. True Water. It thrives when its roots and stems are submerged in water. It is one of the most delicious of small salads. Pkt. 10 cts.; oz. 35 cts.; ¼ lb. \$1.15; lb. \$4.00.

338. Wild Garden. Largely used for pork salad; has a delicious pungent taste. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

187. Pepper Grass. The seed should be sown in drills about 16 inches apart on very rich ground, and the plants well cultivated. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

Kent County, Del., March 10, 1927.

F. W. Bolgiano & Co.
Gentlemen:

I want to thank you for the delivery of the seeds and seed potatoes. Thanking you for the prompt service and assuring you future business, I am

(Signed) M. C. JACKSON.

One Large 10-ct. Pkt. of Any Three Varieties Listed Above for 25 Cts., Postpaid

CAULIFLOWER

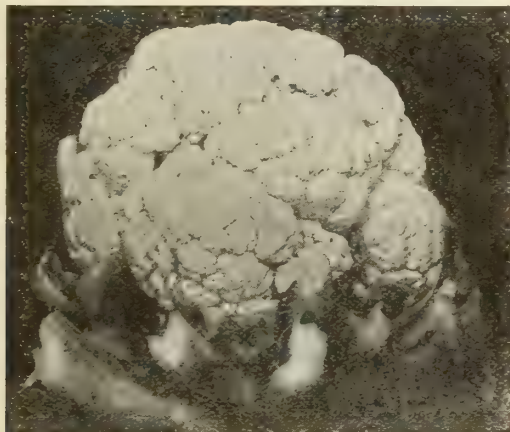
One Ounce Will Produce
About 2,000 Plants

Prices Include Postage on Pkts., Ozs., ¼ lbs. and Lbs.

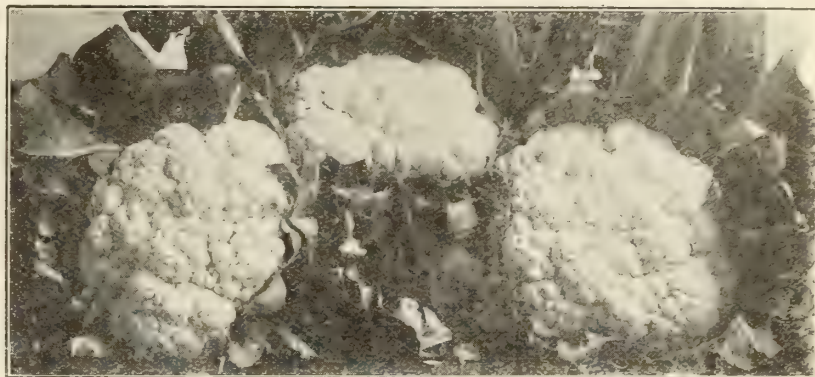
Cauliflower, although one of the most delicious vegetables, is but little grown except by professional gardeners because of the erroneous notion that it is so difficult to grow that only the skilled gardeners can produce it. Any one will be reasonably sure of success with this most desirable vegetable if the culture directions given below are carefully followed.

CULTURE. Sow the seed in a hotbed in January or February, and when the plants are large enough transplant three inches apart in boxes or in other hotbeds until time to plant out. If hardened off they are seldom injured by planting out as early as the ground can be properly prepared, 2½ feet apart each way. Keep them well hoed and bring the earth gradually up to their stems, watering freely in dry weather and especially when they begin to head. Cauliflower succeeds best when planted in frames at the close of winter and brought to maturity before the summer heat sets in. The late varieties mature in the autumn and are sown and managed similar to winter cabbage.

273. Early Snowball. The seed is from our selected imported stock, grown for us by the best grower in Europe. This Cauliflower, the most widely known of them all, may be planted early in the spring or late in the fall. It is of dwarf, compact growth and produces pure-white solid heads of large size and excellent quality. The long pointed leaves protect the curd from the sun. Early Snowball matures in ninety or a hundred days under favorable conditions, and its earliness and large size make it most desirable. We feel sure that if you once try this seed you will have no other. Pkt. 10 and 15 cts.; ½ oz. \$1.25; oz. \$2.25; ¼ lb. \$7.50.



Early Snowball Cauliflower.



The Twentieth Century Cauliflower

252. The Twentieth Century. Where other Cauliflower fails, gardeners should try this strain. The heads are all large, and every plant will make a head when the conditions are right. In Long Island, N. Y., this strain has given the best satisfaction. The heads are compact and white, weighing more than any other sort. The outside leaves are smaller than other varieties; for this reason it can be planted closer, thereby getting a greater number of heads to the acre. It is the earliest and makes big money for the grower. Pkt. 10 and 15 cts.; ½ oz. \$1.25; oz. \$2.25; ¼ lb. \$7.50.

346. Extra Early Dwarf Erfurt. A remarkably sure heading early Cauliflower. It is of dwarf habit with short outside leaves similar in most respects to Early Snowball, and nearly as early. The heads when ready for market are medium to large size. The curd is white, exceptionally deep and of finest quality. It will give excellent results either in the home garden or for market use. Pkt. 10 and 15 cts.; ½ oz. \$1.25; oz. \$2.25; ¼ lb. \$7.50.

289. Veitch's Autumn Giant. It is very late in maturing and while of firm texture heads or curds are not so well formed nor so tight as those of the earlier varieties. Pkt. 10 and 15 cts.; ½ oz. 50 cts.; oz. 75 cts.; ¼ lb. \$2.50; lb. \$9.00.

33. The Success. With the introduction of The Success, we feel many gardeners may now prolong their growing season. It forms firm, large curds or heads, pure and white in color, and always solid and firm. Pkt. 10 and 15 cts.; ½ oz. \$1.25; oz. \$2.00; ¼ lb. \$7.50.

245. Danish Giant or New Dry Weather Cauliflower. Will produce splendid crops in very dry locations. Pkt. 10 and 15 cts.; ½ oz. \$1.25; oz. \$2.00; ¼ lb. \$7.50.

ENDIVE

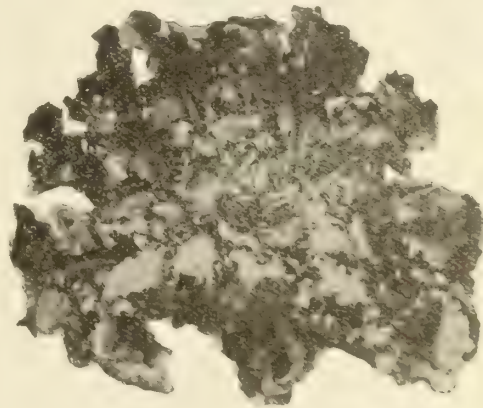
150 Feet of Row.
One Ounce Will Sow

Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April. As it is used mostly in the fall months, the main sowings are made in June and July. Plant one foot apart each way. When the plant has attained its full size gather up the leaves and tie them by their tips in a conical form. This excludes the light and air from the inner leaves until blanched.

43. Green Curled. Self-blanching. The best in cultivation. Much more beautiful and ornamental than the old sort. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

285. White Curled. As the color of the leaves is a light golden yellow, little or no blanching is required. Very easily grown, and plants may be gathered for use at any time. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

198. Escarole, or Broad-Leaved Batavian. Leaves a pale green; requires very little blanching. More productive than green curled. Forms large heads of broad, thick leaves. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 45 cts.; lb. \$1.50.



Broad Leaf Batavian

One Large 10-ct. Pkt. Any Three Varieties Listed Above for 25 Cts., Postpaid.



Golden Self-Blanching Celery

308. Easy Blanching. This splendid new variety is dwarf and compact in habit; light green foliage. It is very easily blanched and might be termed second early, following Golden Self-Blanching. For winter and spring use, it is a splendid keeper. The flavor is first class, while the stalks are pure white, heavy and crisp. Pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.35; lb. \$5.00.

135. Bolgiano's Golden Heart. This is the old standard sort which has satisfied gardeners these many years. It is crisp, solid, handsome, the most excellent flavor, with a beautiful golden heart. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; lb. \$2.50.

172. The Shumacher. The stalks of this splendid variety grow to an immense size, and are perfectly solid and crisp. It has a firm and beautiful golden heart, and the flavor is first class. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 65 cts.; lb. \$2.25.

46. Winter Queen. Beautiful in appearance, of close habit and compact growth, and blanches to an attractive cream white. Ribs perfectly solid, crisp, and of a delicious nutty flavor. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 65 cts.; lb. \$2.25.

264. Giant Pascal. The stalks are very large, thick, solid, crisp and a rich nutty flavor, free from any taste of bitterness. Blanches very easily and quickly and retains its freshness a long time after being marketed. The heart is a golden yellow, very full and attractive. Pkt. 10 cts.; oz. 20 cts. $\frac{1}{4}$ lb. 65 cts.; lb. \$2.25.

269. Boston Market. Forms a cluster of heads and should be blanched by earthing up. A popular market garden variety. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 65 cts.; lb. \$2.25.

67. Flavoring Celery. Cannot be used for growing purposes, but is an excellent spice for soups, salads, etc. 2 ozs. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 50 cts.

CELERY

Prices Include Postage on Pkts., Ozs., $\frac{1}{4}$ Lbs. and Lbs.

One Ounce Will Produce About 3000 Plants, and Sow About 200 Feet of Row.

CULTURE. Sow the last of March or early in April in an open border, in rich, mellow ground, in shallow drills, watering freely in dry weather. Cut the tops off once or twice before planting out to make them stocky. When the plants are 5 or 6 inches high transplant the dwarf varieties 5 feet and taller sorts 4 feet between rows; plant 6 inches apart in the row. Cultivate well, and when large enough blanch by earthing up. The first operation is that of "handling" generally done the beginning of September. After the soil has been drawn up with a hoe, it is drawn closer around each plant by hand to keep the leaves firm in an upright position and prevent spreading. When the plants have become "set" in an upright position and the celery is wanted for early use, they should be "banked."

94. Golden Self-Blanching. Bolgiano's Special Strain. Very early. Largely grown by market gardeners as well as home gardeners. The beautiful appearance of the plant, with its close habit, compact growth and straight, vigorous stalks, is faithfully shown in the illustration. The ribs are perfectly solid, crisp, brittle and of delicious flavor. It is self-blanching to a very remarkable degree, for without banking up or any covering whatever, even the outer ribs become a handsome, fresh, yellowish white color. The heart is large and solid and of a beautiful, rich, golden yellow color. Pkt. 10 cts.; oz. 60 cts.; $\frac{1}{4}$ lb. \$2.00; lb. \$7.00.

192. Golden Plume. A large, early celery of superior quality and appearance. Large, heavy stalks with a full solid heart of golden yellow. Easy to blanch, a good keeper and always of the crisp, brittle and nutty quality so much desired. Very resistant to blight and rot. We consider this and Bolgiano's Special Strain Golden Self-Blanching, two of the finest celeries yet introduced. Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.15; lb. \$4.00, postpaid.

71. White Plume. While very early and easy to blanch, will not keep long after taken from the trenches. As the stalks become ready for use they take on a pure white, even though not earthed up. The hearts are better if the stalks are slightly earthed up. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 65 cts.; lb. \$2.25.

1015. Bolgiano's Sweet Nut Celery. For home gardens and nearby markets Bolgiano's New Celery "Sweet Nut" is the most delicious, sweet, nutty, crisp celery that has ever been offered to the public. It is absolutely solid, a most excellent winter keeper, of vigorous, sturdy growth, making fine, large, solid stalks, with a large, full, creamy-yellow heart. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; lb. \$2.50.

CELERIAC

This is boiled and dressed as a salad, or as a flavoring in soups. It should be sown and grown the same as celery, but is cultivated for the roots and is not blanched. Store for winter the same as other root crops.

272. Large Smooth Prague. A new and quite distinct sort, the roots being very smooth, large, round. Of a very distinctive flavor; roots may be boiled or used in flavoring other dishes. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; lb. \$2.50.



Large Smooth Prague Celeriac.

CUCUMBER

Prices Include
Postage on Pkts.,
Ozs., ¼ Lbs. and
Lbs.

One Ounce of
Seed to Fifty
Hills.

Two Pounds Plant
One Acre.

CULTURE. For early cucumbers sow first of April in a hotbed upon pieces of sod (the grass side down), so that they can be readily transplanted to the open ground in rich soil when danger of frost is over or protect by hand glasses. For early use, if the weather has become settled and warm, plant in hills about four feet apart each way; thin out to four of the strongest plants to each hill after all danger from insects is over; they succeed best in warm, moist, rich, loamy soil; continue planting at intervals for a succession. The cucumbers should be gathered when large enough for use, whether required or not; if left to ripen it destroys the productiveness. For pickles, plant from June until the middle of July.

131. Bolgiano's Early Fortune. An excellent early cucumber for table, market or shipping purposes. In color, Early Fortune is a rich, attractive, deep green, which it retains during a much longer period of growth than most varieties. Its form is so regular and the size of all the fruits so nearly the same that growers marvel at the purity and trueness of the stock. The flavor is delicately refreshing, entirely free from bitterness, exceedingly crisp and brittle, making it an ideal slicing cucumber. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

10131. Bolgiano's Prosperity. Intense, rich, deep green color retained longer than any other cucumber, the flesh sparkling white. An extra early white spine cucumber. Most refreshing and delightful flavor. Uniformly large, symmetrical fruit. Bears no culls. Vines are vigorous, healthy and mildew-proof. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 45 cts.; lb. \$1.50.

73. Arlington White Spine. Our selected strain of this famous cucumber is by far the best type on this or any other market. We have this season grown only from seed produced from cucumbers that were simply perfect in every respect. Dark, rich green color and holding its color long after other sorts have gone yellow and become unsuited for the market. A crop of our stock of Arlington White Spine is sure to make trade for any market garden, and for home use it is superfine. As a shipper it has few equals. Pkt. 5 and 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

109. Davis Perfect. Davis Perfect Cucumber resembles a hot-house cucumber so closely that it is difficult for some dealers to tell the difference. Equally good for hot-house or outdoor culture. It is ideal in shape, rich, dark green color, uniform and regular in size. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

309. Klondike. This valuable variety is one of the best for slicing, and will produce cucumbers similar in appearance to the hot-house grown specimen. The color is rich dark green, and the fruits grow to a uniform size, measuring about 7 inches in length and 2 inches thick when in good condition for use. It matures early. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

30131. Henderson's Perfection White Spine. This cucumber is very much the same type as the Early Fortune. Has great quantities of extra fancy dark green fruit. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

156. Long Green. It is vigorous and productive. The mature fruit is almost 12 inches long. The skin is a deep green, and the flesh is solid, crisp and of fine quality. Especially recommended for pickling. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

Bolgiano's Early Fortune Cucumber

228. Early Green Cluster Cucumber. This is an extra early pickling or frame variety, being the earliest cucumber of practical use. They will produce fruits ten days earlier than the earliest slicing varieties. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

312. Black Diamond. (SPECIALTY, see page 6)
The cucumber that stays green.

An extra early of the White Spine type. Holds its dark green color as long as any variety we know of. It is adapted to all sections and soils. The fruit grows 7 to 8 inches in length, cylindrical in shape, smooth and handsome. The color dark green from end to end with little white rays at the blossom end. The flesh is white, firm, crisp and of the very best quality for slicing. The vines make a vigorous growth and is an enormous yielder of dark, always green cucumbers. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

313. Snow's Pick-

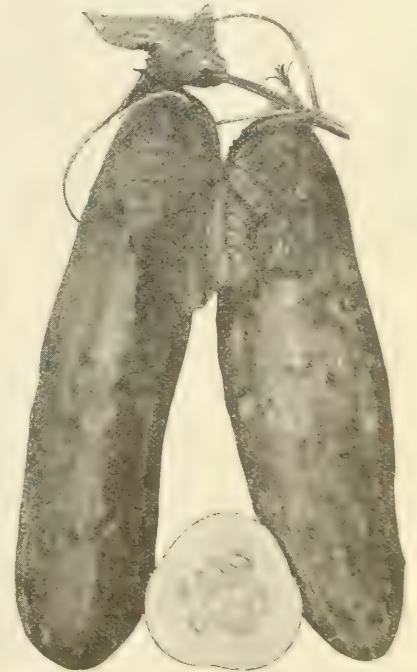
ling. An early maturing, very small, dark green cucumber, cylindrical, square ended, and very popular with the growers of small pickles. Meets in all respects the requirements of those who want an ideal bottle pickle. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

107. Jersey Pickle.

Fine green color. Used for pickling almost entirely. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

251. Gherkin, or

Small Bur. Grown exclusively for pickling. Always pick when young and tender. Seed slow to germinate, requiring from 10 to 12 days. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.00



Arlington White Spine Cucumber

KOHL-RABI One Ounce Sows 300 Feet of Drill

CULTURE. Sow in spring, in rows 18 inches apart, afterward thinning the plants to 8 or 10 ins. If the weather is suitable, the thinning may be planted, but it is considered difficult to transplant. Keep the weeds down, and when the thickened stems above ground are 2 to 3 inches through they are fit to eat, and should be used at once, being tough when old. Cook like turnips.

310. Early White Vienna. When young and tender, and properly prepared for the table, it is almost equal to the cauliflower. Besides, it is a certain crop, requiring no more care or cultivation than a crop of cabbage. For a fall crop sow in June. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 65 cts.; lb. \$2.25.

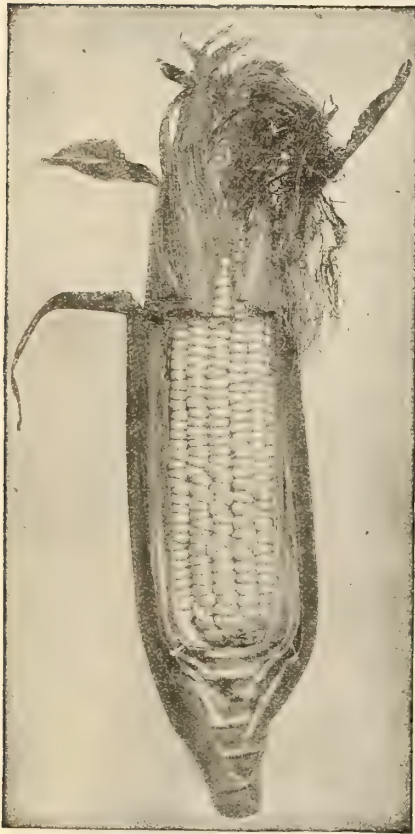
One Large 10-ct. Pkt. of Any Three Varieties of Cucumber Seed for 25 Cts., Postpaid.

SUGAR, or SWEET CORN

We Pay Postage on Seed Corn Ordered by the Pkt., Pt. or Qt. Only—Larger Quantities, Parcel Post, Freight or Express Charges Extra

Parcel Post Rates See Page 2

One Quart to 200 Hills; 8 to 10 Quarts to the Acre.



Extra Early Ideal Sweet Corn

CULTURE. The Sweet or Sugar Varieties, being liable to rot in cold or wet ground, should not be planted before May or until ground has become warm; for succession continue planting every two weeks until the middle of July in rich, well-manured ground, in hills 3 feet apart each way, covering about $\frac{1}{2}$ inch and thin out to 3 plants to a hill. The extra early varieties can be planted 18 ins. in a row and $2\frac{1}{2}$ feet between rows.

Extra Early Varieties

561A. Early Aviator Sugar Corn. (SPECIALTY, see page 3.) Extremely early large ear. Plants grow about $3\frac{1}{2}$ ft. with ears close to the ground. Ears 6 to 7 ins. long, blocky in form; 12 to 14 pearly white rows to the ear. Large, sweet, plump grains of purest white. Excellent for the market gardener as well as the home garden. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$3.00; bu. \$11.00.

573. Extra Early Snowflake. (SPECIALTY, see page 5.) This splendid new variety has been produced by patient effort to produce a larger and better flavored ear to take the place of Extra Early Adams and which can be planted in the cool, early spring. While not quite as large, it comes earlier than Ideal and will prove a very valuable market variety for the first early production. A trial of this new variety is recommended to all who wish to reap the early high profits. Pkt. 10 cts.; pt. 40 cts.; qt. 65 cts., postpaid; pk. \$2.75; bu. \$10.00.

569. Bolgiano's Extra Early Ideal Sweet Corn. We have never put out any corn that has given more satisfaction to the market gardener than the "Ideal"; it meets his every demand. Extra early, large ears, 8 to 10 inches long; has a mild, sweet flavor; very tender; vigorous grower, producing a wonderful crop of corn for the early market. Can be planted as early as the Extra Early Adams. Thousands of truckers and market gardeners are using the "Ideal" for early planting. Pkt. 10 cts.; pt. 30 cts.; qt. 65 cts., postpaid; pk. \$2.00; bu. \$7.25; ears \$1.00 doz.

566. Golden Bantam. One of the sweetest corns grown. It is a dwarf, medium early variety of exceptionally good quality. In all respects it is a gem—in size of plant, ear and grain. It is particularly well adapted to small gardens on account of its small size; to the more pretentious on account of its excessive cropping ability on a given area, and to all because of its superb quality and luscious satisfying flavor. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.40; bu. \$8.75.

567. Bolgiano's Extra Early Harvester.

This is the best Extra Early White Sugar Corn that has ever been placed on the market. It is several days earlier than the "Golden Bantam," sweeter flavor, ears larger and pure white in color. It is a rapid grower, medium in height, large yielder, 3 to 4 ears to the stalk, 6 to 7 inches long. A wonderful corn for early home use. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.40; bu. \$8.50.

10560. Bolgiano's New "Cream and Honey" Sweet Corn. Extremely early, most delicious flavor, exceptionally fine quality. Should be tried by every wide-awake market gardener and in home garden where the "best" of everything is enjoyed. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.40; bu. \$8.75.

556. California Golden Country Gentleman Corn. This is a wonderful combination of "Cream and Honey" Sugar Corn and the well-known "Country Gentleman" Sugar Corn. Could you possibly think of anything more delicious than the good points of these two corns combined into one? Don't take chances of forgetting it—send in your order today certain. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.50; bu. \$9.00.

565. Adams' Extra Early. Largely grown for early market. Pkt. 10 cts.; pt. 30 cts.; qt. 60 cts., postpaid; pk. \$1.90; bu. \$6.75; ears, \$1.00 per dozen.

564. Second Early Adams' Corn. Ears are all larger and later than Adams' Extra Early. Pkt. 10 cts.; pt. 30 cts.; qt. 60 cts., postpaid; pk. \$1.80; bu. \$6.25.

558. Golden Evergreen. A splendid variety to follow Bantam. The ears are larger and better filled. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.40; bu. \$8.75.

562. Howling Mob. This splendid flavored sweet corn grows 4 to 5 feet high, producing two good ears to the stalk, which measures 7 to 9 inches in length. In season this corn ripens about 4 to 6 days later than White Cory. Its unusual name arose from the fact that the Market Gardener who originated this strain had so many people crowded about his stand that it was really a mob calling loudly for his corn. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.65; bu. \$9.50.

568. Extra Early Evergreen. Ripens about 10 days earlier and is equally as good. It is a splendid variety to come in between the early and late sorts, and is destined to become popular. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.65; bu. \$9.50; ears, \$1.25 per doz.

READ THIS: TWO CROPS IN ONE SEASON FROM BOLGIANO'S EARLY SNOWFLAKE

Westmoreland County, Va.

Oct. 14th, 1927.

F. W. Bolgiano & Co.
Gentlemen:

Last April I planted some of your Extra Early Snowflake Seed Corn. We used off it until it got too hard, about July 1st, and in August it occurred to me that the corn would germinate. On Aug. 15th I prepared the same land and planted it. It not only germinated well but of 325 hills only two were missing and on Oct. 13th we gathered and ate corn from the same patch. Did you ever know of two crops of corn from the same seed the same year? What I have stated is facts and it is a wonderful corn. The ears were fine for a very early corn. It was surprising to those who have seen it.

(Signed) J. L. HEALY.

One Large 10-ct. Pkt. of Any Three Varieties of Sugar Corn for 25 Cts., Postpaid

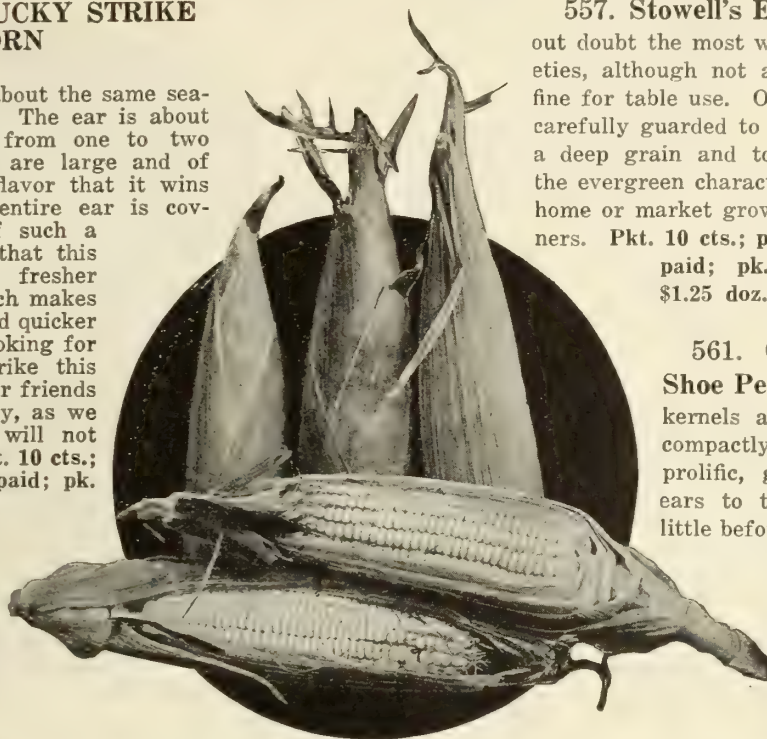
GENERAL AND LATE CROP SUGAR CORN

570. BOLGIANO'S LUCKY STRIKE SUGAR CORN

Lucky Strike matures in about the same season as Stowell's Evergreen. The ear is about as large in diameter, but from one to two inches longer. The grains are large and of such an excellent luscious flavor that it wins immediate approval. The entire ear is covered with heavy shucks of such a beautiful dark green color that this variety keeps a universally fresher appearance than others, which makes it command a higher price and quicker sales at market. We are looking for a heavy sale of Lucky Strike this year, and hope that all of our friends will put in their orders early, as we feel sure that our supply will not last through the season. Pkt. 10 cts.; pt. 40 cts.; qt. 65 cts., postpaid; pk. \$2.65; bu. \$9.50.

573. Snow White Evergreen. The most valuable sweet corn for main crop. It has the ideal qualities of the Stowell's Evergreen Corn, only it is pure white, making it the most desirable late corn for market and home gardeners. Pkt. 10 cts.; pt. 40 cts.; qt. 65 cts., postpaid; pk. \$2.65; bu. \$9.50.

560. Black Mexican Sugar. Very sweet and tender when ready for table; grain is black. Pkt. 10 cts.; pt. 40 cts.; qt. 65 cts., postpaid; pk. \$2.50; bu. \$8.75.



Bolgiano's Lucky Strike Sugar Corn.

557. Stowell's Evergreen. This is without doubt the most widely used of all the varieties, although not an early sort. It is very fine for table use. Our selected stock has been carefully guarded to insure the maintenance of a deep grain and to prevent deterioration of the evergreen character. It is well adapted for home or market growing and popular with canners. Pkt. 10 cts.; pt. 40 cts.; qt. 65 cts., postpaid; pk. \$2.65; bu. \$9.50; ears \$1.25 doz.

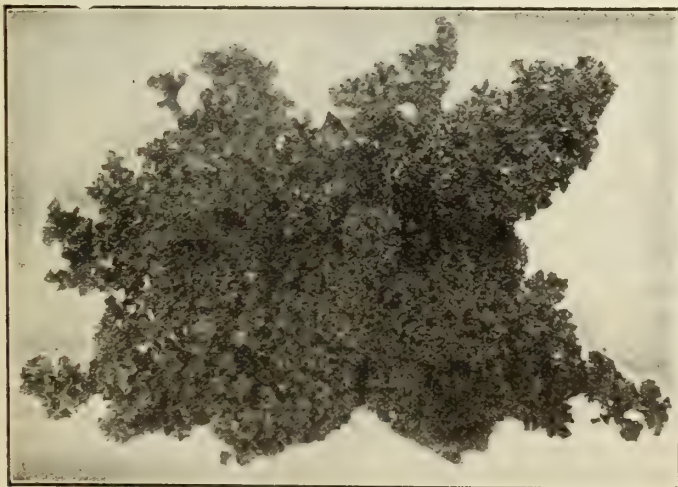
561. Country Gentleman, or Shoe Peg. The deep shoe peg kernels are placed irregularly, but compactly, upon the cob. It is very prolific, generally bearing 3 to 5 ears to the stalk, and matures a little before Stowell's Evergreen, being sweeter and more sugary to the taste even than that well known standard of quality. Pkt. 10 cts.; pt. 40 cts.; qt. 65 cts., postpaid; pk. \$2.65; bu. \$9.50; ears \$1.25 doz.

563. Rice Pop Corn. A very handsome variety; ears short; kernels long, pointed; very prolific; no variety of pop corn is superior to this for popping. 25 cts. per lb., postpaid.

KALE, or BORECOLE

One Ounce Will Sow 200 Feet of Drill; 1½ Pounds to the Acre.

CULTURE. Kales are more hardy than cabbage, and make excellent greens for winter and spring use, being improved by frost. Sow from May to June and cultivate same as cabbage.



Dwarf Curled Norfolk Kale.

121. Extra Dwarf Green Curled Scotch, or Norfolk. This is one of the best kales for spring sowing in the South for Northern markets. It is hardy and will remain over winter in any place where the temperature does not go below zero. The habit is very dwarf and spreading, and will rarely exceed 18 inches in height. The leaves are of dark green color, beautifully curled and produced in great abundance. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. 90 cts.

76. Imperial Curly Long-Standing. A beautiful curled and crimped sort, of strong, vigorous habit; perfectly hardy, bright green color, and very attractive in appearance. It will stand longer without shooting to seed than any other variety. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

346. Curled Beauty Kale. Distinct blue green color. Heavily curled. Lays flat on ground. Produces large heads. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

69. Tall Scotch. Grows about two feet high with abundant dark green very curly leaves. Very hardy. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

66. New American Long-Standing Extra Curled Kale. Beautiful green color, perfectly hardy. Will stand the coldest winters. Very tender and can be cut for the market from early spring until late in season. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

EGG PLANT

1 Ounce Egg Plant Seed
Will Produce About 500 Plants.

CULTURE. Egg Plant seed should be sown very early in hot-bed; plants being very tender, must be protected from frost but exposed as far as practicable to light and air to harden them. Egg Plant seed will not germinate freely without a strong uniform heat; if they get the least chilled they seldom recover; therefore, repeated sowing is sometimes necessary.

205. Black Beauty. The earliest and the best of all large-fruited Egg Plants. It is valuable alike to the private planter and the extensive grower for the market. Black Beauty produces fruits fully as large and ready for use ten days to two weeks earlier than the New York Improved Purple. The grand, large fruits are thick, and of attractive form. The skin is a rich lustrous purplish-black—the satin gloss and rich coloring adding greatly to its beauty. The intensely brilliant coloring is uniform over the whole fruit and does not fade or change to a lighter color. Pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.50.

339 Florida High Bush. Has proved of the greatest value to the Southern truckers and shippers. It is remarkable for its vigorous growth and productiveness; very hardy and will stand more cold weather than the New York Improved. The hot sun does not blight the blossoms. It grows from 3 to 4 feet high, erect and sturdy, free from thorns. Fruit is large, oblong in shape and purple; keeps its freshness and condition much longer than any other variety. Pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.65; lb. \$6.00.

10339. California Tree Egg Plant. Of medium size and extremely good shape, resisting drought and bad weather to a wonderful degree; upright growth, bearing fruit high above the ground. Pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.65; lb. \$6.00.

LEEK

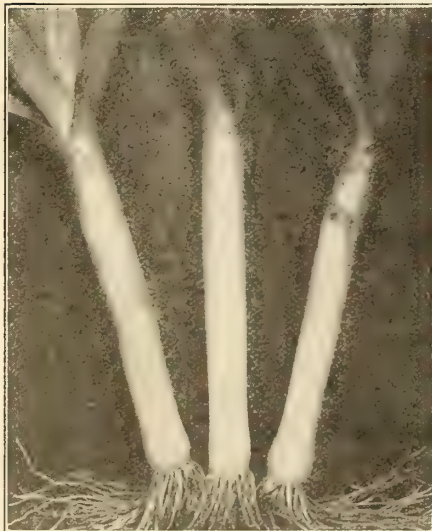
One ounce to sow a
Drill of 100 feet.

CULTURE. The Leek is very hardy, of easy culture, and succeeds best in a light soil. Sow early in April in drills 1 foot apart and 1 inch deep. When the plants are 6 to 8 ins. high transplant in a deep, rich soil in rows 12 ins. apart and 6 ins. in the rows, as deep as possible, so that the neck may be covered and blanched; draw the earth to them as they grow. The seed may also be sown in August or September, and the young plants transplanted in the spring.



50. Extra Large Leek. It is the best. This mammoth leek is not to be compared with the old kinds. It grows much larger and is very handsome. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 65 cts.; lb. \$2.25.

1050. Broad London, or Large American Flag. A very strong growing variety with large, thick stems of fine sweet flavor. One of the most popular varieties with large planters. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 65 cts.; lb. \$2.25.



Broad London, or American Flag Leek.



Bolgiano's
New York Improved
Large Purple Thornless
Egg Plant

65. Bolgiano's New York Improved Large Purple Thornless. In shape, color and size this Egg Plant is perfection; its rich, glossy, dark purple color, its beautiful form and large size make it most attractive for the markets and for shipping. Pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.35; lb. \$5.00.

LETTUCE, COS, or CELERY

(ROMAINE)

Cos Lettuce, or Romaine, as it is frequently called on some markets is not so generally grown as it should be in the United States. In the South, Cos Lettuce succeeds best during the early spring months, or late in the fall.

295. Eclipse or Express. Very early. The plants are of stiff, erect, compact growth, and attain height of about 6 inches.

The leaves fold so neatly and tightly as to make tying up unnecessary. The head blanches to an almost pure white, and the leaves are always mild in flavor. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 65 cts.; lb. \$2.25.

184. Trianon (Paris Self-Folding White).

Of rather tall growth and produces large conical shaped heads. The long leaves blanch an almost snowy white, and are usually eaten like celery, hence it is sometimes called Celery Lettuce. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.00.



Cos Lettuce.



Bolgiano's May King Lettuce

58. Big Boston (Special Stock). Big, compact, tender and crisp, creamy-white heads. Whether grown in the open ground for summer and fall use, or in frames for spring, it invariably gives both grower and user the utmost satisfaction, producing during all seasons, under ordinary favorable conditions, splendid, large, buttery-yellow heads, packed with thoroughly blanched leaves, crisp, tender and sweet. Although "Big Boston" is one of the best large-heading midsummer lettuces, it is also peculiarly adapted for late fall culture. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

146. Golden Queen. One of the best first extra early head Lettuce for either open ground or frame culture, and a good forcer; medium size, solid, golden yellow heads, crisp and tender. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; lb. \$2.50.

321. Bolgiano's Golden Heart. There has always been a demand for a Big Boston Lettuce without the brown tinge. This Lettuce is black seeded Big Boston with less brown tinge. It will stand longer without going to seed and has a fine large heart, light color, and is crisp and tender. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.00.

332. Early Prize Head. A crisp head sort. Produces a large mass of curly leaves with edges heavily shaded with brown. Very popular for summer use. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

324. Boston Market, or White-Seeded Tennis Ball. While of little or no value for outdoor planting, it is a splendid sort for growing under glass. Small hard heads. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.00.

Loosehead, Cutting Varieties

350. Grand Rapids. This does not form heads, but makes large compact bunches of light leaves with fringed edges. Its delicious quality and handsome appearance make it most popular in winter markets of many Western cities. It is useful also for outdoor planting during spring and fall. Our stock is the best it is possible to produce. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

199. Early Curled Simpson, or Silesia. A standard old favorite. Produces early clusters of crisp golden leaves of fine quality. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

297. Black-Seeded Simpson. Recommended both for home and market gardens. The golden yellow curly leaves are crisp, tender and mild. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

LETTUCE—Early Varieties

One Ounce Will Sow 200 Feet of Drill.

CULTURE. Sow the seed in hotbeds in February or March, transplant into a sheltering border with a southern exposure. For successive crops sowing may be made in the open ground as early as the spring opens and continuing until July. Always thin out well, or the plants will not be strong. When wanted as a cut salad, sow seed thickly in rows or broadcast.

98. Early May King. Plants are of quick growth, practically all head and extremely handsome. From early spring plantings in the open ground they grow quickly to a diameter of 6 to 7 inches, with the broad, light-green outer leaves folding closely about the round solid head; in cool weather the edges of these outer leaves are lightly tinged with brown. The inner leaves (practically the entire head) are blanched into a rich golden yellow and have a specially fine, rich buttery flavor. The round solid heads are so firmly folded that they can be shipped to distant market and arrive in good condition. We recommend repeated plantings of this fine early variety in the spring, and again during August and September for fall use. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.75.

342. Earliest Wayahead. Shows a remarkable combination of earliness, firm heading character, handsome appearance and fine quality. Both in cold frames early in the spring and in the open ground—in spring, summer and early fall months—it has proved to be not only the very earliest and surest heading of all early lettuces ever grown, but also of the very finest quality at all seasons. Wayahead is not only earlier than "May King" and other choice extra early varieties, but the heads are larger and more tightly folded. Outer leaves are light green, inner leaves nicely blanched to a rich buttery-yellow tint; stands a long time before running to seed. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.75.

120. Unrivalled. A valuable new variety. Early in maturing, a little earlier than Big Boston which it resembles in appearance and size of head. Pale green color shading to creamy white at the center of the head which is formed of closely wrapped, crisp leaves. Succeeds at all seasons. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; lb. \$2.50.



Bolgiano's Special Stock Big Boston

We Supply Only the Originator's Stock Bolgiano's "Long Lost" Lettuce.

LETTUCE—Crisphead Varieties



Bolgiano's Masterpiece Lettuce

314. Iceberg. This is adapted for sowing for either spring or summer use, and no matter the season the leaves are always tender. The Iceberg lettuce has become most popular in family gardens. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.75.

Cabbage, or Butter Head Varieties

325. Long Lost Lettuce. Produces large solid compact head. It is sure header and is very hardy. Will winter even better than the Big Boston, never spots or shows brown in any part of the head. Sweet, crisp and tender. The leading market gardeners say the Long Lost is a profitable lettuce. Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.15; lb. \$4.00.

260. Mammoth Black Seed Butter. In a trial of several hundred Lettuces we were impressed with this kind for summer use. It makes a large, light green head; the leaves are slightly crumpled like our White Loaf. It withstands the summer heat. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

165. California Cream Butter. A fine variety for growing in the South for shipping North during the winter. The beautiful large heads blanch to an attractive white color; the outer foliage is dark green marked with small brown spots. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

318 Improved Salamander. Especially desirable for late spring sowing. Medium sized, tender heads. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

102. Bolgiano's White Loaf. Gilt edge stock for careful growers. The most experienced truckers pronounce our White Loaf Lettuce the best they ever grew. Lettuce in frames and outdoor is a most important item with our large truckers. To suit their purpose a Lettuce must form a reliable head, be crisp and with pleasant flavor. These qualities they find in our White Loaf, which is used in large quantities for fall and spring sowing, and makes a paying crop. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

1098. Summer King. It produces immense heads, often 15 and 16 inches across, and heavy in weight. The interior is beautifully blanched, creamy-white, crisp, tender, and delicious, being absolutely free from any trace of bitterness. It is a very large, robust growing variety, rooting deeply, resisting hot, dry weather, very slow to seed, and a sure header under trying conditions. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.75.

92. Bolgiano's Masterpiece Lettuce. (SPECIALTY, see p. 6.)

This wonderful lettuce has been grown and tested by thousands of gardeners and lettuce growers, pronouncing the Masterpiece to be the best late spring, summer and early fall lettuce they had ever grown. Sweet, tender and crisp. No bitterness, never spots or turns dark in any part. Just one big head of good solid eating lettuce. Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50.

348. New York, or Wonderful. The plants are extra large and produce heads of immense size with the leaves closely folded; inner portion blanches easily, and leaves are always crisp and tender. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; lb. \$2.50.

10348. Los Angeles, or California Iceberg. For many years the Eastern gardeners were confident the Los Angeles lettuce was nothing more than the Iceberg, but they could never grow the same large, solid head. Most of the lettuce growers know the value of the Los Angeles. Heads are large, crisp and tender. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; lb. \$2.50.

238. Hanson Improved. Is uniformly sure heading; grows to a large size, and the heads blanch easily and are always solid; leaves crisp, mild and tender. One of the best to grow for the summer markets. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

132. Hubbard Market. One of the very best Lettuce for planting in the fall to stand over winter, either in cold frames or outside. Makes a large, solid head, with outside leaves a delicate green, and inside head a fine light color of superior quality. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

60. Bolgiano's Black Seed Summer. A perfect heading outdoor lettuce, especially during our dry, hot summer, because it is long standing and always tender and pleasant to the taste. It does equally well for forcing under glass in hot beds, cold frames, greenhouses and for outdoor cultivation. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.75.



Bolgiano's Long Lost Lettuce

MUSKMELON, or CANTALOUPE

One Ounce Will Plant 50 Hills;
2 or 3 Pounds in Hill per Acre.

Prices Include Postage on Pkts., Ozs., ¼ Lbs. and Lbs.

CULTURE. Melons thrive best in a rich, light soil. Plant early in May, when the ground has become warm and dry, in hills six feet apart each way for muskmelons, eight feet for watermelons. Previous to sowing the seed, mix a few shovelfuls of well-rotted manure in each hill, and plant in each 12 to 15 seed; after all danger of the bugs is over, thin out to three plants per hill. When about one foot long, pinch off the tips to make them branch as it strengthens the growth of the vines and makes the fruit mature earlier. Give plenty of water and feed liquid manure occasionally. A few hills for early use may be had by sowing on pieces of sod in a hotbed, and when warm enough transplant to open ground.



Bolgiano's Unsurpassed Cantaloupe

Green Flesh Varieties

41. Sweet Air. This wonderful melon is medium in size, thick green flesh with small seed cavities, delicious sweet flavor, perfectly tender; it fairly melts in your mouth. Just the kind market buyers and shippers will pay the highest prices for. Vigorous grower, vines keep green and produce big crops of beautiful netted melons. No culls. It will please the most critical grower. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 50 cts.; lb. \$1.75, postpaid.

1041. Jr. Rocky Ford. Two weeks earlier, a little larger and twice as productive as the Rocky Ford, one of the best rust and blight resisters. Vigorous grower, vines keep green and produce big crops of fine market melons. Its netting is close and deep, sweet flavor, thick green flesh with small seed cavities, make a very fine shipping melon. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 50 cts.; lb. \$1.75.

193. Knight, or New Maryland. It is not liable to blight, considerably earlier in maturing and nearly, if not quite, as large as the Sweet Air. The flavor is equal to the best on the market. The melons are firmly netted, uniform in size, and the thick green flesh is most delicious in flavor. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

1048. Eden Gem or Netted Rock. A medium-sized melon, nearly round in shape, very heavily netted and very slightly ribbed. The flesh is extremely thick, the seed cavity very small. It is medium early and very prolific. The vine is vigorous and will resist blight. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

39. Rocky Ford, or Netted Gem. One of the best-known cantaloupes in the world. When this melon was first placed on the market it made a name and a place for itself. Its fine flavor, bright green, very deep meaty flesh, make it a popular variety. Pkt. 5 and 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

320. Bottomley Cantaloupe.

In shape it is oblong, ribbed and heavily netted. The flesh is green, very solid and thick, having a delicious flavor that is equaled by only few melons that ever come to the table. When sold on the Washington Market last spring, it never failed to bring the highest prices offered. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.00, postpaid.

81. Bolgiano's Baltimore Nutmeg. Our seed this season has been grown from the old original stock seed. The Baltimore Nutmeg is a large green-flesh variety, sweet as sugar. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

210. Honey Dew Melon. Has a peculiar sweet pleasant taste that makes one wish his capacity was unlimited. It must be dead ripe before being prepared for the table. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 45 cts.; lb. \$1.50.

Salmon Flesh Varieties

10180. Bolgiano's Unsurpassed Cantaloupe.

As a shipper it is a wonder, stands long distance hauls, and is in perfect condition when shipped from California to New York. Packs 45 to the crate perfectly. "Solid netted, of a whitish gray color." The meat is a beautiful golden. Very thick flesh with extremely small seed cavities. Tender, a sweet pleasing flavor, one never to be forgotten. Vigorous grower, one of the best blight-resisters, producing large crops of even size melons, absolutely no culls. Be sure and give it a trial. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.00, postpaid.

231. Hearts of Gold. Here is a fair sized melon, larger than Rocky Ford with distinct ribs and quite heavily netted. The rich golden flesh has a most excellent flavor and is very deep having only a small seed cavity. It is recommended for home or market gardens, while as a shipper its popularity is increasing, for the high quality is retained perfectly after traveling long distances. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 45 cts.; lb. \$1.50.

344. Pearl Pinkmeat. A new variety with exceptional merit. Netting very coarse and skin is a beautiful shade of pearl making the outside appearance very attractive. Flesh is deep and pink in color, deliciously flavored. Shipping qualities are excellent. It is oval shape and slightly larger than Rocky Ford. Wherever it has appeared on the markets has commended a premium over other kinds. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

180. Golden Sugar. It is a pleasure for us to offer again this salmon flesh melon which has given such universal satisfaction to those who have grown it. This sweet, deep-fleshed melon has a flavor that invites all who taste, while its regularity of size and tough rind recommend it to shippers. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 45 cts.; lb. \$1.50.

77. Paul Rose. Slightly oval in shape with deep orange flesh. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. \$1.00.

54. "Tip Top." Sweet, juicy, finest flavored, firm (but not hard) fleshed. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

242. Extra Early Osage Gem. Delicious sweet flavor; tender; extremely prolific. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. \$1.00.

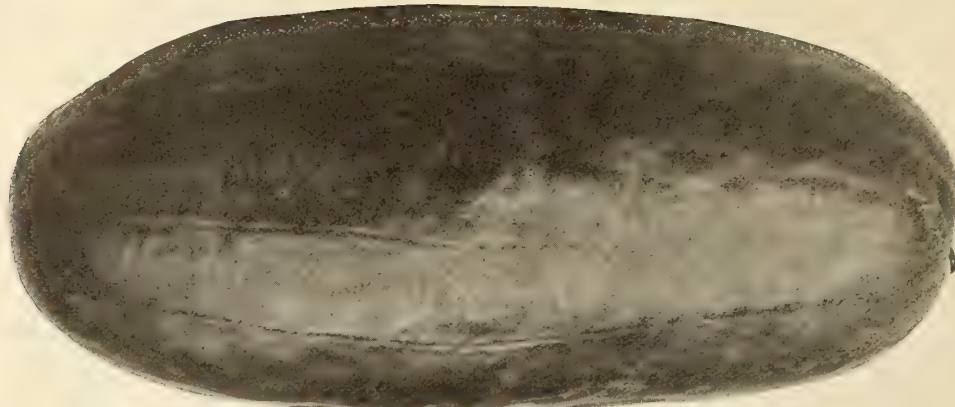
303. 10-25 Cantaloupe. A re-selection of the Pollock Salmon Tint, No. 25 Strain, which in the last few years has become very popular among market gardeners. Orange flesh, tender, sweet flavor, without strings or toughness; excellent shipper, good seller. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 45 cts.; lb. \$1.50.

Prices Include Postage on Pkts., Ozs.,
¼ Lbs. and Lbs.

WATERMELON

CULTURE. Same as for Cantaloupes on page 26.

Four to Five Pounds to an Acre; One
Ounce for Thirty Hills.



Bolgiano's Kleckley Sweet Watermelon

In the planning of your garden be sure and include a few hills of Watermelon. These do not require any great effort to produce a satisfactory crop. See cultural directions on page 25 for Cantaloupes. There is nothing more delicious on a red-hot summer day than well-chilled Watermelon.

10181. General Pershing Watermelon.

The finest melon ever introduced. The sparkling red flesh is as sweet as honey. No hard center and stringless. Flesh firm and compact. Rind tough; will stand shipping from Florida to Canada in perfect condition. Vigorous grower. Vines keep green and produce enormous crop of first-grade melons weighing 35 to 51 pounds each. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

64. Tom Watson. This old favorite is an extra long melon of attractive appearance, uniform in shape and quality; the luscious crimson flesh is "as sweet as honey," melting and of superb flavor. The average melon will weigh 35 to 40 pounds and measure 28 inches long and about 12 inches in diameter. As a shipping melon, it has held first place and is also quite popular for home use. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. 85 cts.

304. Irish Grey. The rare combination of tempting sweet flavor and a tough rind make this melon one of such superior merit that it well deserves the popularity that it has been receiving among growers for shipping and home use. One feels a little disappointed at the first sight of the light green rind, but the view and taste of the delicious interior makes fast friends. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. 85 cts.

337. Bolgiano's Indian Chief. Is entirely distinct from all other varieties. It is a large oblong, dark green melon; the rind is thin, but tough, which makes it a first-class shipping melon. Flesh bright red; delicious sweet flavor; produces big crops, all select size. Our demand for seed each year increases. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

144. Improved Florida Favorite (White Seeded). Early. Fine quality; medium size; flesh deep red. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. 85 cts.

209. Kleckley Sweet, or Monte Cristo. A fine melon for home growing and table use. Vines are strong, vigorous and the fruits grow to large size, 18 to 20 inches long and 12 inches in diameter. Skin is a rich, dark green; flesh bright scarlet, ripening close to the rind, which is but half an inch thick, so that shipping it long distances is not practicable. Crisp, sugary, melting and entirely free from stringiness. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

246. Coles Early. Strictly a home market melon, almost round in shape. Rind light green, striped with broad bands of dark green. Flesh bright red, crisp and delicate texture. Ripening 80 days. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

302. Halbert Honey. A very sweet, long, dark green variety. Fruits average 18 to 20 inches long, has a thin rind and deep red meat of delightfully delicious flavor; pulp entirely free from stringiness; seed white. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

229. Excell. A long green melon, with visible stripes. Handsome in appearance and far surpasses the Tom Watson both as a shipper and for the table. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. 85 cts.

63. Round Light Icing. Round; pink flesh of fine quality. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

175. Georgia Rattlesnake. Oblong, dark and striped; bright red flesh; late. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. 85 cts.

348. Preserving Citron. Medium size, uniformly round, used only for preserves or pickles. Color dark green, distinctly striped and marbled with light green. Flesh white and solid, but not at all suitable for eating raw. Seed red. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

MUSHROOM SPAWN

Mushrooms may be grown in cellars, under benches or green-houses or in sheds, wherever the temperature of 50 degrees can be kept up through the winter. The beds should be made from November to February, according to the time the Mushrooms are wanted, and it requires about two months for them to begin bearing. Secure fresh horse manure, free from straw and litter, and mix an equal bulk of loam from an old pasture with it. Keep this under cover, taking care to turn it every day to prevent heating, until the pile is large enough to make a bed the required size. Three or four feet wide, 8 inches deep and any length desired are the proper proportions for a bed, but these may be varied. Prepare the mixture of loam and manure, making the bed in layers, and pounding down each with the back of the spade. Leave this to heat through for a few days, and as soon as the heat subsides to 90 degrees make holes in the bed about a foot apart each way, into which put pieces of the spawn 2 or 3 inches in diameter; fill up the holes with the compost, and at the expiration of a week or ten days the spawn will have thoroughly diffused itself through the bed. Spread a layer of fresh soil over the heap to the depth of 2 inches and cover with 3 or 4 inches of hay, straw or litter. Examine the bed often to see that it does not get dry. Take special care, however, when water is given that it be at a temperature of about 100 degrees

American Spawn. In bricks. Per brick, 25 cts.; 10 bricks, \$2.25; per 100 bricks, \$20.00.

If requested, with each one dollar order for Mushroom bricks, we will send a book on Culture. Books alone, 10 cts.

One Large 10-ct. Pkt. Any Three Varieties Watermelon Seed for 25 Cts., Postpaid

One Ounce Will Sow **ONION** Six Pounds
100 Feet of Drill. to the Acre.
Prices Include Postage on Pkts., Ozs., ¼ Lbs. and Lbs.



White Silver Skin Onions.

CULTURE. For sets sow the seed early as possible in the spring, very thickly in drills. As soon as the tops die off in summer remove them to a dry, airy place, and early in the following spring replant by placing the sets in shallow drills, 12 inches apart, and about 4 inches apart in the drills. The onions obtained by that process are of a large size early in the season. May also be grown to full size during the first season by sowing thinly in drills 1 foot apart and about ¼ inch deep in March or early in April, in strong land, well manured, and thinning them out to 3 to 4 inches apart in drills. They delight in a strong, rich, deep, loamy soil, and succeed well if grown successive years on the same ground. By sowing onion seed in frames in February and March and transplanting in April onions of immense size can be obtained. For this purpose Prize-Taker succeeds best.

85. White Silver Skin. This famous onion retains its great popularity. Its delicate and mild flavor, its shapely form and size, and its pure white color make it a most desirable variety for the table, for the market and for shipping. Onion sets are extensively grown from this sort, and from these sets full-size onions are grown as early as June and July. The onion sets and large onions are used for pickling purposes because of their clean, silvery white color. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.00.

174. Australian Brown. It is of medium size and of good quality, very early, rather flattened in shape, brown in color, and wonderfully hard and solid. It begins to form a bulb at an early period of its growth, when only a few inches high, and quickly reaches maturity. Its leading and most valuable feature, aside from its appearance and quality, is its long-keeping quality. It will literally keep for a year or more. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 50 cts.; lb. \$1.75.

296. Yellow Globe Danvers. A popular variety of fine flavor and a splendid producer. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 65 cts.; lb. \$2.25.

201. Southport Yellow Globe. Some gardeners claim the Eastern-grown seed produces a more solid onion than the Western-grown. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 65 cts.; lb. \$2.25.

36. Danver's Flat Yellow. Color brownish - yellow; bulbs quite round and of good size. This is one of the varieties grown for sets. They are more hardy than the whites, and keep better through the winter. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.00.

224. Mammoth Prize-Taker. This onion is seen on fruit stands in the fall and is the largest and handsomest onion in cultivation, and can be grown full size from seed. It keeps well, has white flesh, and mild, delicate flavor. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 65 cts.; lb. \$2.25.

1085. White Portugal. Fine color; mild flavor; pure white. Fine for onion sets and pickles; will grow to large size if sown thinly and kept worked. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.00.

206. Large Red Wethersfield. Produces beautiful, thick, flat-shaped, rich, purplish-crimson colored solid bulbs. It always commands a good price in the market. It is a good keeper and of excellent quality. Pkt. 10 cts., oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.00.

225. Southport White Globe. Of all our American varieties of market onions, this generally commands the highest price. Of true globe form, the onions are 2 to 2½ inches in diameter, with a thin, delicate skin of purest paper whiteness. The flesh is crisp, fine grained, snowy white in color and very mild flavor. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.50.

241. Yellow Bermuda Onion Teneriffe. It is oval in shape, white, very early, mild flavor, and will produce full grown onions from seed the same season, in the Southern States. Seed grown in early fall will produce large onions for the market in early spring. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.00.

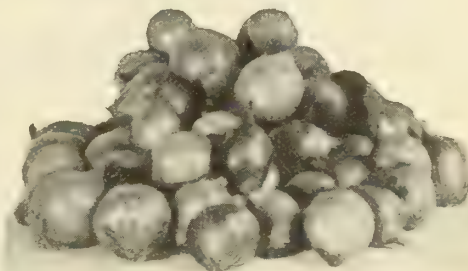
240. Crystal Wax-Onion Teneriffe. The very best onion produced in Teneriffe. Pure crystal white, extra early, mild flavor and will demand the highest market prices. Pkt. 10 cts.; oz. 45 cts.; ¼ lb. \$1.35; lb. \$5.00.

239. Red Bermuda Onion Teneriffe. Shape and size similar to white, differing only in color. A most desirable sort to grow. Pkt. 5 and 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.00.

ONION SETS

Onion Sets by Mail

We will send by mail post-paid either Yellow or White Onion Sets at 25 cts. per ½ pound (about one pint), or 35 cts. per pound (about one quart), safely packed.



We Supply Onion Sets in Any Quantity Up to Carloads

	Per bu.
White Silver Skin.....	\$4.25
Yellow Danvers.....	3.75
Red Wethersfield.....	3.75
Japanese.....	4.25

Write for latest prices. Prices subject to market changes.

MUSTARD Postpaid.

One Ounce of Seed Will Sow 50 Feet of Drill.

For late spring use sow in February, March or April; for fall use sow in August and September. Sow the seed in rows 8 to 10 inches apart. One ounce will sow about 100 feet of drill; about 5 lbs. is required for an acre if sown broadcast.

167. Southern Giant Curled. A curly leaf variety; produces large leaves; makes a very fine salad; flavor is all that can be desired. Plant in fall for early spring salad. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

170. Chinese. Differs from the preceding in that the large, broad leaves are smooth and flat. The plants produce a large quantity of leaves which are delicious when cooked and served like Spinach. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

10167. Ostrich Plume Mustard. The plants are of vigorous growth; dark green leaves curve outward like a fine ostrich plume. Fine flower, one of the best for early salad. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

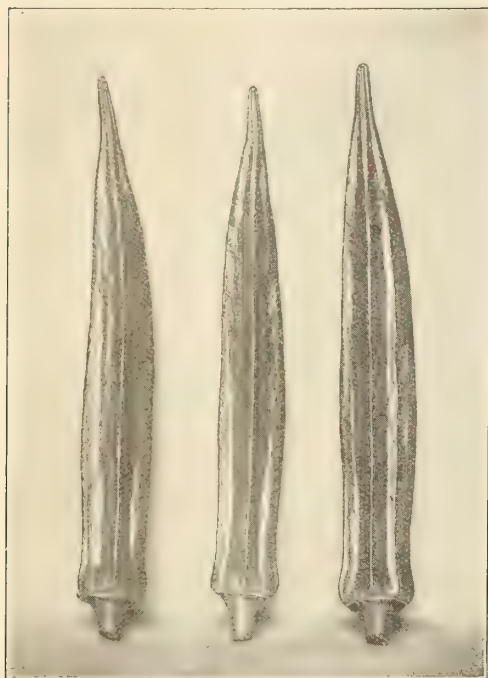
Prices Include Postage on Pkts., Ozs., ¼ Lbs. and Lbs.

1 Oz. Will Sow
30 Feet of Drill.**GREEN OKRA**Ten Pounds
to the Acre.

CULTURE. This vegetable is extensively grown for its green pods, which are used in soups, stews, etc., to which they impart a rich flavor, and are considered nutritious. Sow seed thickly in rich ground about the middle of May, or when ground has become warm, in drills 3 feet apart, 1 inch deep; thin to 10 ins. apart in drills.

154. Dwarf Green Prolific.

A very early variety, dwarf in habit but producing very freely short green pods slightly ridged and yet of fine flavor and quality. Its pods can be easily dried



Improved Long Green Okra.

for winter. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

189. Improved Long Green. A very desirable sort for market gardeners; of medium height; very handsome; bears long pods, which remain tender a long time and are free from hard ridges. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

234. White Velvet. A popular new variety with white pods. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

10189. Perkin's Mammoth Long-Podded. Pods shoot out from the stalk within three inches of the ground and the whole plant is covered with them to its extreme height. Pods are an intense green color, 9 to 10 inches long, very slim and do not get hard. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

One Ounce Will Sow
200 Feet of Drill.**PARSNIP**5 to 6 Pounds
for an Acre.

CULTURE. Sow as early in the spring as weather will permit in drills 15 inches apart in rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. Secure enough in pits or cellars for immediate needs. Valuable for feeding as well as for table use.

83. Hollow Crown Sugar Parsnip, or Hollow Hub. The best and handsomest parsnip. Half long, wedge-shaped, hollow crowned, and very broad at the shoulders, easily taken out of the ground, and producing more tons to the acre than the longer and thin varieties. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. 90 cts.

1083. Guernsey. A greatly improved strain. Hollow crown very smooth. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.



Hollow Crown, or Hollow Hub Parsnip

One Ounce Will Sow
100 Feet of Drill.**PARSLEY**Six Pounds
to the Acre.

CULTURE. Succeeds best in a mellow, rich soil. Sow thickly in April in rows 1 foot apart and ½ inch deep; thin out the plants to stand 6 inches apart in the rows. The seed is slow of germination, taking from 3 to 4 weeks to make its appearance, and often failing to come up in dry weather. To assist its coming up quicker soak the seed a few hours in warm water or sprout in damp earth and sow when it swells or bursts. For winter use protect in a frame or light cellar, or lift some of the plants and reset in six-inch flower pots or small boxes and place in kitchen window.

106. Market Gardener's Best Triple-Curled.

The plant is of a very robust and free growth, and it is improved by severe cutting. The leaves are very large and beautifully curled, and of a very dark green. It will stand the heat, drought and cold better than many other varieties. Pkt. 5 and 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

194. Emerald, or Dwarf Extra Curled.

Leaves are tender, beautifully curled; handsome, bright green color; very pretty; makes long stems. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.



Green Mountain Parsley

10106. Green Mountain. Hardy, immensely productive, deep velvet green. The leaves are densely curled and borne in abundance. Is exceedingly easy to grow, and with very little care any one can have the finest parsley in cultivation. If you have but a few square feet of garden, you can easily raise enough parsley to supply your table. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

341. Plain, or Single. Leaves flat, deeply cut, not curled, but very dark green. Plant very hardy. One of the most popular varieties for Southern culture. A good producer of excellent quality garnish. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. 90 cts.

F. W. Bolgiano & Co.,
Gentlemen:—Lancaster County, Nebr.,
Feb. 11th, 1927.

I think that you will be interested in my success with the Bolgiano Tomato. Early in July when tomatoes were selling at 20c per lb., we were having much nicer ones from our garden. We had one of our Nebraska drouths. No rain. Hot winds.

The corn was cooked. We had all the tomatoes that we could use until frost and I canned all we needed for winter. I am ordering all my seeds this spring with Bolgiano's name attached
Mrs. H. H. Loughridge.

Tell Us Your Garden Problems; We Will Be Pleased to Help You

PEPPER

One Ounce Will Produce
About 1,500 Plants.

Prices Include Postage on Pkts., Ozs., ¼ Lbs. and Lbs.

CULTURE. Peppers are indispensable as a seasoning for soups and meats. The large varieties are mainly used for this purpose and pickling. The mild, sweet varieties, like Sweet Mountain, Bull Nose and Ruby King, are used for Mangoes, while the small-fruited sorts are best for sauces. Sow in hotbeds in March or April or sheltered border in May; when the season is favorable transplant in rows 2 feet apart and 18 ins. in the row, in good, rich, mellow ground.

263. Chinese Giant. This monstrous fruiting variety averages 12 to 15 inches in circumference and, notwithstanding its immense size, it is very early and prolific. The stocky, well-branched plants, about 2 feet high, carry so many peppers that in places they seem bunched together. The flesh is thick, tender, mild, sweet and unexcelled when sliced or for stuffing for "mangoes." When ripe the surface is of a brilliant, varnished scarlet. Pkt. 10 cts.; oz. 60 cts.; ¼ lb. \$2.00; lb. \$7.50.

284. World Beater. A cross between Chinese Giant and Ruby King, having the shape of Ruby King, except broader at the pointed end and almost the size of Chinese Giant. Far more prolific than Chinese Giant and fully as early as Ruby King. An exceptional all-around pepper. Pkt. 10 cts.; oz. 40 cts.; ¼ lb. \$1.25; lb. \$4.50.

274. Bell, or Bull Nose. Produces a very large-sized pepper, which is highly esteemed for pickling. Flesh is sometimes quite hot in flavor. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.50.

10263. "Scarlet Mammoth" Pepper. The largest, earliest maturing and most productive, very large, sweet Pepper. The plant is vigorous and upright, growing larger than that of the Chinese Giant and produces much more fruit. The fruits ripen earlier than any of the very large sorts on the market, and average heavier, as the flesh is unusually thick. Color deep crimson when matured; flavor very mild. Pkt. 10 cts.; oz. 55 cts.; ¼ lb. \$1.90; lb. \$7.00.

253. Long Red Cayenne. A long red variety, very hot, and is generally used for seasoning soups. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.50.



Small Sugar Pumpkin.

220. Small Sugar. A very handsome little pumpkin with deep orange-colored skin and flesh of usually fine, sugary flavor; fine-grained, very productive, and keeps well. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 85 cts.

283. Ruby King.

An improved American variety, reaching the largest size, often 4 to 6 ins. in length and 3½ to 4 ins. thick, yet retaining the symmetrical shape of the smaller size. Very bright colored and the flesh is sweet and mild flavored. Pkt. 5 and 10 cts.; oz. 35 cts.; ¼ lb. \$1.15; lb. \$4.00.

261. Sweet Mountain.

Fruit sweet and very large, often 6 inches or more in length by 2 inches in diameter; very smooth. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.50.

17. Red Chili. They are pointed like the Cayenne, but not so long nor so thick, and are exceedingly pungent when ripe. Requires a long, warm season. The plants should be started early in a hotbed. Pkt. 10 cts.; oz. 35 cts.; ¼ lb. \$1.15; lb. \$4.00.

35. Royal King. An improved Ruby King, four lobed, bright color, mild and sweet. This variety, to our minds, far surpasses any recent types on the market. Pkt. 10 cts.; oz. 35 cts.; ¼ lb. \$1.15; lb. \$4.00.

306. Pimento. Undoubtedly the thickest fleshed of all peppers. The peppers are of just the right size, measuring about 3½ inches long by 2¼ inches across the stem, being decidedly conical in shape, and are of a rich bright scarlet color. The meat or flesh is tender and sweet. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.50.



Chinese Giant Pepper

Hills, Eight
Feet Apart.

PUMPKIN

Two Pounds
to the Acre.

CULTURE. May be planted middle of spring, among the Indian corn or in the field or garden, in hills 8 to 10 feet apart each way, four seeds in a hill. In other respects they are cultivated in the same manner as melons and cucumbers. Avoid planting them near other varieties.

247. King of the Mammoth, or True Potiron. The great prize pumpkin growing the largest of all, from 100 to 200 pounds in weight, bright yellow, tender, excellent. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

126. Large Sweet Cheese. A most popular variety; fruit flattened; skin mottled light green and yellow, changing to rich cream color as it matures. Flesh yellow, thick and tender. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 85 cts.

197. Sweet Potato. The finest variety for table use. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

158. Connecticut Field, or Large Yellow. The common field variety. Excellent for feeding. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

75. Yellow Winter Crookneck. Fruits are about 2 ft. long, with solid, meaty, curvy neck. Seed located in bulb-like end; color solid yellow. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

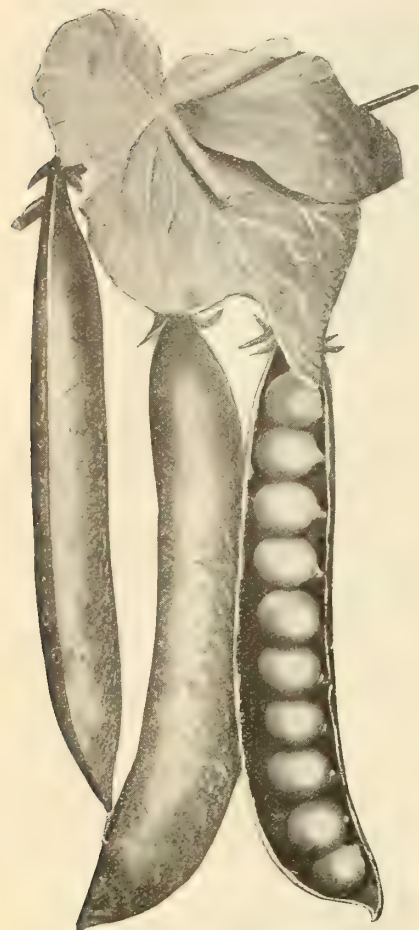
181. Green Striped Cushaw. Fruits very large, with crooked neck. Color creamy white, irregularly striped or traced with green. Flesh light yellow, very thick, rather coarse but sweet. This sort is very productive and popular in some sections. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

One and One-Half
Bushels to the Acre.

PEAS

One Quart Will Plant
100 Feet of Drill.

Weight by Parcel Post, Including Packing, 4 Qts., 9 Lbs.;
Pk., 17 Lbs.—Parcel Post Table Page 2.



Laxtonian Peas

green pods filled with big, sweet, richly flavored peas. Plants grow about 1½ ft. Pkt. 10 cts.; pt. 50 cts.; qt. 90 cts., postpaid; pk. \$3.75, bu. \$14.00.

577. Early Bird. (SPECIALTY, see page 6.) **Bolgio's New Early Large Pod Pea.** A very early, hardy, large podded, 2 to 2½-foot pea. Can be pulled as early as Pilot, with pods double the size. A robust grower, heavy yielder, 9 to 10 peas in a pod. Can be sown with safety as soon as the ground can be worked. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.70; bu. \$13.75.

578. Laxtonian. This handsome new wrinkled pea is the largest podded of the dwarf varieties on our list. The beautiful dark green pods are similar to Gradus in shape and splendid quality; are very nearly as large in size and mature a little earlier. The vines are vigorous, productive, averaging 15 to 18 inches high, foliage dark green; pods about 4 inches in length. Seed light green, large, wrinkled, flattened, irregular in shape. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.50; bu. \$12.75.

574. Little Marvel. Vines of dwarf even growth, averaging 15 inches in height. Heavily set with fine pods and frequently borne in pairs. Ready for table fully as early as American Wonder; vines are larger and produce a much heavier crop. Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; pk. \$3.20; bu. \$11.75.

529. Nott's Excelsior. Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; pk. \$3.10; bushel, \$11.25.

CULTURE. Peas mature earliest in light, rich soil. For general crop use a rich, deep loam or inclining to clay is best. When grown in garden sow in double rows 6 to 8 inches apart; the rows 2 to 4 feet apart. Commence sowing the extra early varieties as early as the ground can be worked in February or March; transplant for a succession every two weeks until June, then discontinue until the middle of August, when a good crop may be secured by sowing extra early and early sorts for fall use. They should be kept clean and earthed up twice during the growth. The wrinkled varieties are not as hardy as the small, round sort, and if planted early should have a dry soil or they are liable to rot in the ground. They are, however, the sweetest and best flavored varieties. The dwarf varieties are best suited for small gardens.

Extra Early Dwarf Varieties

591. The "Trail-blazer" Pea.

(SPECIALTY, see page 3.) A wonderful new early pea. An enormous producer of large, dark

We Pay Postage on Pkts., Pts. and Qts. of Seed Peas

Only. Larger Quantities, Parcel Post,

Freight or Express Charges Extra.

525. Premium Gem. This variety is nearly as early as the American Wonder, and the vine is decidedly larger, growing from 12 to 16 inches, and bearing an immense crop of pods which are larger and invariably filled with peas of best quality. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.75; bu. \$10.00.

10578. Bolgio's 100% Profit Peas. Only grows 1 foot high,

but quickly produces an abundance of immense beautiful, deep green pods, filled with large, delicious peas. "100% Profit" Peas are much earlier, dwarfer, more prolific, deeper green color, and more delicious in flavor than either the Thomas Laxton or the Gradus Pea. Will make a lot of money quickly for the market gardener and shippers to Northern markets. As a pea for the home garden it is beyond description. Pkt. 10 cts.; pt. 45 cts.; qt. 80 cts., postpaid; pk. \$3.50; bu. \$12.75.

524. American Wonder. This variety stands unrivaled in point of productiveness, flavor and quality, and is without exception the earliest wrinkled pea in cultivation. It is of dwarf and robust habit, growing from 10 to 15 inches high, and produces a profusion of good-sized and well-filled pods, of finest flavor. Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; pk. \$3.10; bu. \$11.25.

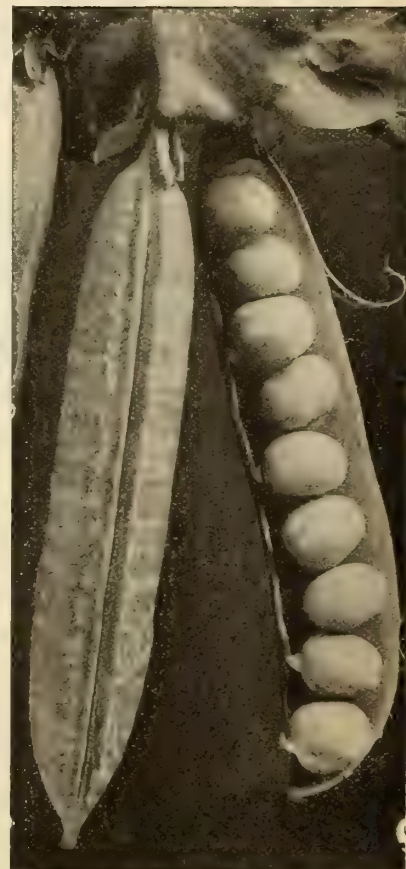
Extra Early Varieties

583. Extremely Early Long-Podded Alaska. An entirely new, vigorous, handsome, long-podded, delicious flavored Alaska pea.

Bound to become extremely popular, for it has all the good qualities of our Famous Extra Early Alaska Pea, and in addition it has a well-filled, long pod, which will fill the basket quickly, and while it is not a distinctly sugar pea, yet it has a much sweeter flavor than the Alaska. It is abundant yielder. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.70; bu. \$9.75.

588. Prolific Early Market. Not quite so early as the Pedigree, but much more productive. Beautiful large pods, fine quality, one of the best peas ever introduced. Height 2½ feet. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.50; bu. \$8.75.

10519. Pedigree Extra Early. Select of First and Best. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.50; bu. \$9.00.



Long Podded Alaska Peas.

One Large 10-ct. Package Any Three Varieties of Peas for 25 Cts., Postpaid.

PEAS—Extra Early Varieties



American Wonder

584. Bolgiano's Earliest Springtime.

Can be planted the same time as Extra Early Alaska. The pods are 4 to 5 inches long. Peas nearly as large as the Gradus. It is truly a leader in earliness, in flavor, in size of pods, in productiveness of large pods filled full of large and most delicious peas. Its vigor and regularity in growth. Its qualities make it the superior pea for the market gardener, and the pleasure the home gardener anticipates in supplying his table with the first picking of the most delicious peas is quickly realized after planting the "Springtime." Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.75; bu. \$10.00, not prepaid.

585. Extra Early

Alaska. The earliest of all smooth green peas, having

the best color when shelled and the best quality when cooked. The dark green color of the pods makes it extremely desirable, as it can be carried long distances without losing its color, which quality, combined with its earliness and uniformity of ripening, make it one of the best early peas for market gardeners. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.50; bu. \$9.00.

10579. Pilot Peas. As early as the best selected, small and smooth seeded extra early varieties. The pods and peas are nearly as large as those of the Gradus and are produced three days earlier. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.70; bu. \$9.75.

580. Extra Early Gradus, or Prosperity Peas. It produces pods equal in size to the well-known Telephone. Quality and productiveness equal to that well-known variety. The vines are of vigorous, robust growth about 2½ feet high, thick stems and luxuriant foliage; it bears large, handsome pods with immense, luscious peas, remaining sweet and tender a long time after they are fit to pick. Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; pk. \$3.15; bu. \$11.50.

582. Extra Early Thomas Laxton. An extra early wrinkled marrow of excellent quality, and a valuable addition to the very early varieties. It is three feet high and somewhat more vigorous in habit than Prosperity. The pods are medium to large, blunt-ended and filled to the tip with large peas of true, rich "marrow" flavor. Its strong vine and heavy cropping character make it very suitable for an early crop in the private garden. It may be used to great advantage as an immediate successor to Gradus. If sown together, Thomas Laxton will be in full production just as the crop of Gradus is diminishing. Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; pk. \$3.00; bu. \$11.00.

30519. First and Best. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.50; bu. \$9.00.

20583. Ameer. Fine podded Extra Early; prolific. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.65; bu. \$9.50.

Second Early or General Crop

10587. Cracker Jack Pea. A wonderful yielder with robust, hardy vines that withstand the summer heat long after other varieties are dried up. It has an abundance of large dark green pods. Ready for the market just as Wonder Worker is over. As a good heat resister it is the pea that market gardeners have been looking for, and is truly a "Cracker Jack." Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; pk. \$3.00; bu. \$11.00.

581. Bolgiano's New Victory Pea. The vines are deep dark green in color, very luxuriant in appearance. Pods 5½ to 6 inches long, filled with beautiful deep dark green peas of large size and most delicious flavor. The pods retain their deep dark green color long after picking. Its heartiness and fine delicious flavor will make it a favorite with the home gardeners. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.80; bu. \$10.25.

586. Telephone. A wrinkled variety of very robust habit and a great bearer. A single vine produces from 8 to 10 unusually long, well-filled pods of largest size, containing 10 to 11 peas. It is very productive, of fine flavor and an excellent table variety. Height about 4 feet. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.75; bu. \$10.00.

523. Horsford's Market-Garden. Very prolific. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.85; bu. \$10.50.

526. Champion of England. A well-known standard. Pkt. 10 cts.; pt. 35 cts.; qt. 65 cts., postpaid; pk. \$2.50; bu. \$9.00.

10586. Alderman. Tall, vigorously productive. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.85; bu. \$10.50.

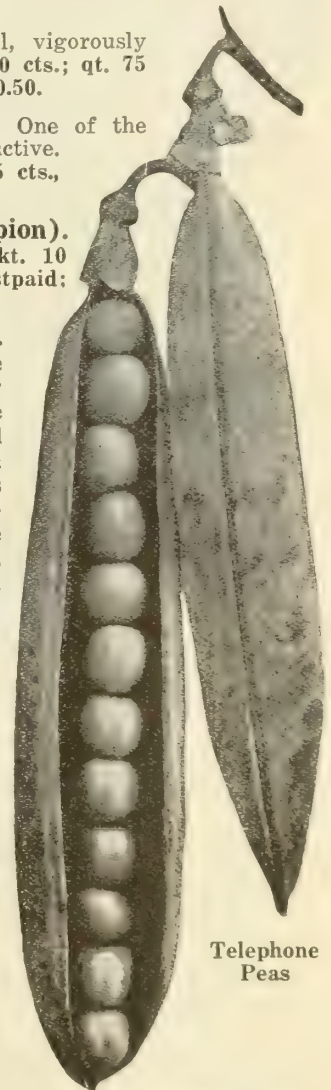
20586. Duke of Albany. One of the largest podded peas; very productive. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.75; bu. \$10.00.

587. Juno (Dwarf Champion). Late; large pods; prolific. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$3.00; bu. \$11.00.

530. Improved Stratagem. The pods are of immense size and uniformly filled with very large, dark green peas of the finest quality. All the good qualities of the old Stratagem are highly developed, and it is superior to the stock now generally sold as Stratagem. Vine medium height, but very stocky, with very broad, light green leaves and bearing an abundance of large, handsome pods. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.75; bu. \$10.00.

10580. Wonder Worker (Bolgiano's Earliest Wrinkled Pea). Six weeks from planting, this wonderful large wrinkled pea can be marketed. In earliness, great size and excellent flavor it is unequalled. The vines grow 2½ feet high, and are very hardy, resisting pests and cold weather. It bears an abundance of large, even deep green pods. Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; pk. \$3.15; bu. \$11.50.

576. Everbearing. A long time in bearing. Peas large, pods long; 1½ feet high. Pkt. 10 cts.; pt. 40 cts.; qt. 75 cts., postpaid; pk. \$2.75; bu. \$10.00.



Telephone Peas

PEAS—Edible-Podded or Sugar

528. Melting Sugar. Grows to height of 5 feet; bears a profusion of large, broad pods, which are so brittle they snap without any string. Should be used in much the same way as a wax bean. Pods when cooked are very sweet and tender. Pkt. 10 cts.; pt. 45 cts.; qt. 75 cts., postpaid; gal. \$1.65; pk. \$3.15.

MAINE SEED POTATOES

See Inclosed Pink Sheet for Latest Prices on Seed Potatoes



Trust Buster Potatoes

"Prosperity" (the best second early and main crop potato). Yields great crops of even, fine, smooth, large potatoes, even under the most unfavorable circumstances, and can be relied upon to bring in good money. The flesh is as white as snow, and cooks dry and mealy. The eyes are even with the surface, the skin white, with rich, yellowish-creamy cast, and considerably ruffled or netted.

Green Mountain, or State of Maine. The best main crop potato now on the market; fine yielder; fine flavor; fine appearance. Free from blight and rot. Keeps well, and is always ready for the table.

Spalding. Earliest Rose White in the world; good cropper; fine appearance.

McCormick. Should be planted in July and early in August. It is one of the heaviest yielders.

Early Round Six Weeks. Ready for table in six weeks.

Ensign Bagley, or White Rose. An excellent cropper, smooth, not susceptible to disease.

Red Bliss Triumph, or Improved Red Bermuda. One of the earliest varieties grown; its great productiveness, handsome color and resistance to disease make it most popular.

The **HOULTON (MAINE) SEED POTATOES** are universally acknowledged to be the best; grown in the cold North, where Nature conspires against all but the strongest, we get our best seed. For earliness and productiveness we are convinced that Maine-grown seed are the best, and, in the long run, cheapest. Why not take the same care in selecting your seed potatoes as you would your cabbage? Our stocks have been grown for seed purposes, and are carefully selected for yield and purity. Get our prices before you buy. Several have told us that seed gotten from our house yields from 20% to 25% more than seed saved by themselves.

If shipments are requested during severe cold weather, the tubers travel solely at purchaser's risk.

Trust Buster. (Bolgiano's new extra early seed potato). The great success of this new potato is assured from the wonderful reports we have received the last few years. It is not only early, but it is a heavy producer of potatoes of the very finest texture and quality. These potatoes are uniform in size, color, and fine flavor. They are quickly prepared for cooking, as the skin peels readily and they cook dry and mealy.

Irish Cobbler. The most popular of the early varieties. Of handsome cream white color and of excellent quality, making it most desirable for the best trade. It is a vigorous grower, ripens uniformly, and is a good keeper.

Houlton Early Rose. This is a popular potato; very early; fine quality, and very productive.

XX Early, or Early Ohio. This is a potato that comes to us very highly recommended—one of the finest, practically free from blight; rose color; productive.

SWEET POTATO ROOTS

CULTURE. Don't wait for a rain or a "season" to set out sweet potato plants. Harrow your ground well before laying it off, then throw up the ridges higher than you want them, and if the soil is very dry allow 2 to 3 days for the moisture to rise; then knock off the top of the ridge just ahead of planting; make a mud batter with water and clay loam, or, better, with the addition of fresh cow dung, about as thick as cream; dip the plants, in hands of about 20, into this, so that a large quantity of the mud clings to them.

Big Stem Sweet Potatoes. They are of fine size, and the yield has astonished our most critical trade. They make only a very few, and in some cases no small roots. The quality is first class.

Jersey Sweet Potatoes. Are too well known to require any description. We get these from reliable growers in New Jersey.

Sweet Potato Plants. Rooted slips ready in May. The young plants should be set in May and June.

The Rectory,
Charles County, Md.,
June 24th, 1927.

F. W. Bolgiano & Co.
Gentlemen:

Will you kindly send me at once some more of your Master-piece Lettuce Seed? We have already planted some this season and are having the most delicious lettuce. All you say of it in the catalog is none too much.

(Signed) REV. R. B. STEVERSON.

See Inclosed Pink Sheet for Latest Prices on Seed Potatoes.

6 Ounces of Seed will
Plant 100-Yard Row.

RADISH

Eight to Twelve
Lbs. to the Acre.

Prices Include Postage on Pkts., Ozs., $\frac{1}{4}$ Lbs. and Lbs.

Radishes are one of the most popular spring and summer vegetables, and it is easy by successive sowings to have a generous supply throughout the entire season.

We have divided the varieties into four classes, and call attention especially to the long-rooted sorts which remain in condition a long time before becoming pithy.

Suggest that you try the White Chinese Winter, sowing the seed the same time as recommended for turnips.

CULTURE

Radishes thrive best in light, rich, mellow soil, and to bring out their mild qualities they must make quick and tender growth. Sow for very early use in hotbeds during the winter and early spring, or later on in sheltered borders in well-manured, deeply-dug and finely-raked soil. If not well stimulated into a rapid growth they become fibrous and tough. Sow in drills 10 inches apart and thin to 2 inches in the rows. Sow at intervals of 2 or 3 weeks until September for a succession. Sow winter varieties in July and August. Like the turnips, they make the best growth in the autumn, and must be taken out before severe frost and stored away in a cool cellar in sand or in a pit where they will keep tender and crisp all the winter. Before using put in cold water, which adds to their freshness.



Scarlet Globe Radish.

Extra Early Round Varieties

79. Bolgiano's No. 2 Scarlet Globe Radish. Is the very best in every way. It is handsome in form and color, beautiful oval and rich scarlet. The amount of its foliage is small, compared with other varieties, and small for the size of the radish. The peculiar merit of this variety as a forcing radish is that it will bear the heat requisite for forcing without becoming pithy or spongy. The flesh is tender, juicy and mild. It is equally as good for open garden as for forcing, and therefore it commends itself equally to the amateur and market gardener. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.

37. Vick's Scarlet Globe. A forcing radish. Small foliage; quick in growth; fine color and remains solid under all conditions. Pkt. 5 and 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.

311. Model White Box. An early variety, very popular with market gardeners. Radishes grow 1 to $1\frac{1}{2}$ inches in diameter, with pure paper-white skin; crisp, mild flesh. Largely planted in the field for the earliest market crop. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

259. Scarlet Olive-Shaped. This radish, olive shaped, has a distinct, bright-scarlet color. The whole crop maturing at one time makes it very desirable. It is among the best shippers. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

208. French Breakfast. Elongated olive-shaped roots; color bright carmine with base of root and top root clear white. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.



Scarlet Turnip White-Tip Radish

91. Scarlet Turnip White-Tip Radish. Nature almost exhausted itself in making this beautiful radish to ornament the private table and embellish the market stall. It has been brought to our market two weeks after planting, and always is a very early crop for frames and for open ground culture. Some gardeners use it in 100-pound lots. It is annually grown more and more, and in demand everywhere. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 90 cts.

316. Crimson Giant. This new radish is an entirely new type and differs radically from all the varieties hitherto in cultivation, in so far as its roots attain more than double the size of those of other turnip varieties, without getting pithy or hollow. This giant radish develops roots of 6 to 7 inches in circumference and over an ounce in weight, their pure white flesh remaining firm and crisp and of the mildest flavor, notwithstanding the extraordinary size and weight of the roots. The seed should be sown very thinly to permit full development of the roots. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.



White Icicle Radish

Early Long Varieties

137. White Icicle. (See illustration.) A long radish, transparent white, small top, allowing close planting, and are very crisp and brittle. The Radishes remain in good condition for a long time while growing, allowing continuous use from one planting. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 90 cts.

123. Improved Early Long Scarlet Short Top. This improved strain of the Long Scarlet Radish is regarded by our most extensive gardeners to be the finest stock grown; for earliness, brilliancy of color and shortness of top, it cannot be surpassed, and it is the most profitable one to grow for an early crop. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 90 cts.

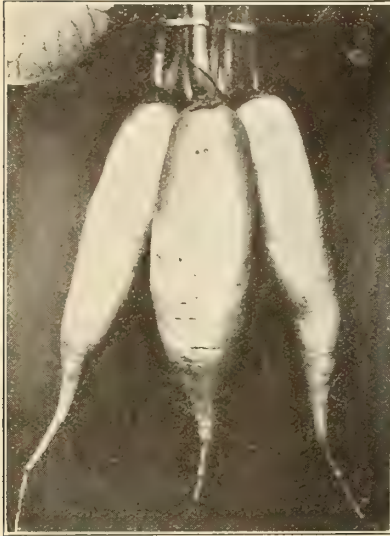
104. White Vienna, or Lady Finger. A fine, long, white variety. The flavor is mild and sweet. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

One Large 10-ct. Pkt. of Any Three Varieties of Radish Seed for 25 Cts., Postpaid.

RADISH

Prices Include Postage on Pkts., Ozs., $\frac{1}{4}$ Lbs. and Lbs.

Summer and Autumn Varieties



White Strasburg Radish

10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

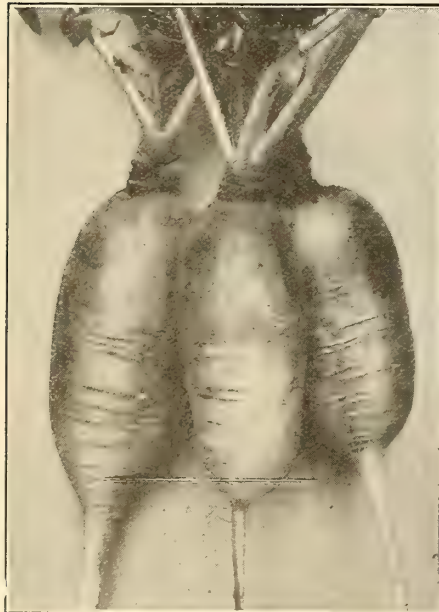
118. White Strasburg. Of handsome oblong shape, tapering beautifully to a point. Both skin and flesh are pure white, almost transparent, very tender and of a delightful, pungent taste. It can be pulled five weeks from time of sowing the seed, yet it will continue to grow without losing its fine quality, and remains in a tender condition longer than any other summer sort. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 90 cts.

114. Golden Globe Summer. Of globular form and yellow color. A splendid addition to the radish family. Pkt.

Winter Varieties

The seed should not be sown until about July 1st, and if the rows are kept well cultivated the roots continue to make growth until early in the fall.

78. White Chinese, or California Mammoth.



China Rose Radish

As solid and juicy as an apple, pure white flesh and delicious flavor—a very choice variety. Should be sown in June and July, and is ready for use when 3 ins. long, and continues to grow until it is 6 ins. long. A first-class winter radish and always attracts favorable comment at the table or on the market stall. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 90 cts.

190. Long Black Spanish.

One of the latest and hardest radishes. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 90 cts.

157. China Rose, or Scarlet China. One of the most popular fall and winter sorts. Roots about 6 inches long. Skin smooth and of a bright rose color. Flesh very firm and crisp. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. 90 cts.

RHUBARB

One Ounce of Seed Produces 500 Plants

203. Victoria. Very familiarly known as the Pie Plant. The foot stalk is the portion that is used and is the first vegetable of the season from the garden; cultivated to a great extent and is indispensable wherever it is known. Sow the seed early in the spring in rows 1 foot apart on rich ground; the second year after planting they can be removed in autumn to the permanent spot allotted to them; plant the roots 2 feet apart each way in ground that is well enriched, at least 2 feet deep. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. \$1.50. Roots, \$1.25 per dozen—add 25 cts. per dozen if sent by mail; \$9.00 per 100. Express collect.



Rhubarb

SALSIFY, or OYSTER PLANT

One Ounce for 50 Feet of Drill; 10 Pounds to an Acre.

CULTURE. A fine vegetable, used the same as carrots or, having been boiled, made into cakes and fried like oysters, which they resemble in flavor. Cultivate the same as carrots and parsnips. It is hardy, can remain in the ground all winter for early spring use, but should be taken up before it starts growing; take up a supply for use during the winter. Succeeds best in a light, well-enriched, mellow soil. Sow early in the spring in drills 15 ins. apart, 1 inch deep; thin to 6 inches in the rows.

116. Sandwich Island

Mammoth. One of the most delicious of winter vegetables, and also one of the most nutritious; the flavor is sweet and highly esteemed. This variety, where known, is entirely superseding the old type, as it produces roots nearly double the size and weight, and of equally good quality. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.00.

10116. Bolgiano's

Great Giant. By far the largest, smoothest, most tender salsify ever sold to the trucker. Its delicious flavor and attractive appearance bring the buyers and holds their trade. It easily outsells every other salsify, and outyields all other varieties. Truckers who have tried the "Great Giant" say it is ideal. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 65 cts.; lb. \$2.25.



Salsify, or Vegetable Oyster.

F. W. Bolgiano & Co.
Gentlemen:

Putnam County, Fla.,
Sept. 12th, 1927.

A few years ago I used to get seed from you that was all O. K. I have gotten onion seed from others that would not make the bulb, they would all go to neck, so I am ordering again from you.

(Signed) John Absaham.

Write Us for Special Prices on Large Quantities of Radish Seed

Prices Include Postage on Pkts., Ozs., ¼ Lbs. and Lbs.

15 to 20 Lbs. in
Drills an Acre.

SPINACH

Two Ounces for
100 Feet of Drill.

CULTURE. This is an important market gardener's crop, of easy culture. For spring and summer use sow either broadcast or in drills 1 foot apart and 1 inch deep as early as the ground can be worked, and every two weeks for a succession. For winter and early spring use sow in September in well-manured ground; cover with straw on the approach of severe cold weather. The ground cannot be too rich; the stronger the ground the more delicate and succulent will be the leaves.

120. Long Standing Bloomsdale Savoy. This new selection possesses extreme merit for the spring crop. While not quite so early as the old type Savoy, it may be harvested long after other types have grown to seed. The dark green, heavy foliage is as heavily savoyed as the best of other strains. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 50 cts.



Selected Bloomsdale Spinach

592. Bolgiano's Selected Bloomsdale Savoy. A mammoth seeded selection that possesses a vitality and vigor of growth and far outyields any other variety. After many years of tireless effort at breeding we are pleased to be able to offer a limited quantity of this improvement on the old standby. So we would advise your early orders, for when our stock gives out, you will have to wait until our new crop is harvested. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 45 cts.

593. Curled Long Season. A spinach that is curled like the old standard sort, the Bloomsdale Savoy Spinach, yet much more vigorous in growth, large and very handsome. It stands the hot summer heat, and yet has tender leaves. It is positively the best spinach to be grown in the spring and summer. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 45 cts.

10592. Norfolk Bloomsdale Curled Savoy Blight Resistant. Its growth is rapid and leaf is properly curled, which gives it a very attractive appearance. It will grow on disease infested soil and produce a crop where others fail. It is the favorite with the largest growers. Pkt. 5 and 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 40 cts.

F. W. Bolgiano & Co.
Gentlemen:

Tulsa County, Okla.
January 13, 1927.

Mrs. Johnson, our Demonstration Agent, says that I had the finest garden that was in this county last year, especially my tomatoes, which were the Bolgiano Tomatoes. I am recommending this tomato to be the finest to the sixteen members of our Farm Women's Club.

(Signed) JESSIE SETTLE.

55. King of Denmark. Especially desirable for sowing during April and May. Being a vigorous and rapid grower it is ready for use practically as early as any, and will remain in good eating condition fully two weeks longer than most sorts. The plants are dwarf and stocky with large, rounded, crumpled or blistered leaves, extra large in size and of a deep green. It fills a long-felt want, bridging the gap between the early Spring crop and the time when the New Zealand is ready. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 50 cts.

591. Virofly Long-Standing. The foliage is heavy, the broad, dark green leaves are of the finest quality. It is in prime condition from two weeks to three weeks after other varieties of spinach have run to seed. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 45 cts.

10589½. New Victoria Spinach. The foliage is heavy, the broad dark green leaves are of the very finest quality. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 45 cts.

589½. Spring Spinach. The most valuable for spring sowing. Its long-standing quality makes it the best for that purpose. The foliage is very attractive, heavy dark green, curled leaves, of the true Savoy appearance. It will stand from 2 to 3 weeks after other varieties of spinach have shot to seed. It can be planted all spring and summer with surety of making a crop. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 45 cts.

212. New Zealand (Tetragonia expansa). This is very different in character of growth, and when started early in the spring the plants will resist hot weather and produce right up until hard freezing weather sets in an abundance of thick, fleshy succulent leaves. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

70. Princess Juliana. (Of recent introduction) Holland is the home of Spinach and this, the finest variety of spinach yet introduced, was named in honor of Princess Juliana, the daughter of Holland's famous queen. The Princess Juliana is of the long season type with large, crumpled, rich, dark green leaves. It is valuable of either Spring or Autumn planting. It is absolutely without male plants which is the cause of its standing so long without shooting to seed. We believe that Princess Juliana Spinach will become the most popular variety on the market, not only for its rapid uniform growth and delicious and tempting flavor; but also because it remains in prime condition longer before bolting to seed than any other sort. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 50 cts.



Princess Juliana Spinach

Write Us for Special Prices on Large Quantities of Spinach Seed

To the Acre: 2 to 3 lbs., Large Seeded kinds. Bush kinds, 3 to 4 lbs.

SQUASH

Prices Include Postage on Pkts., Ozs., $\frac{1}{4}$ Lbs. and Lbs.

CULTURE. Sow in hills in the same manner and at the same time as cucumbers and melons, the bush varieties 3 to 4 feet apart, and the running kinds from 6 to 9 feet apart.

There are two kinds of squashes—one for summer use for cooking in the tender green state, and the other for storing for winter use.

Owing to the high cost of meat, one should arrange for a bountiful supply of both the Summer and Winter varieties, as the former may be fried and served like egg-plant and the latter are very palatable when stewed and served alone or made into pies.



Farr's Benning White Bush Squash.

82. Farr's Benning White Bush. (SPECIALTY, see page 6.)

It is with great satisfaction that we can continue to offer this unrivaled Squash. For the past twenty-five years this stock has furnished the earliest squash to come on our market. In productiveness also it excels other varieties, being an exceptionally heavy cropper. The color is a beautiful green tinted white possessed by no other variety. The flavor is delicious, having few small seeds and is an excellent cooker. The strain which we offer is that originated by Mr. N. E. Farr and has been grown under our own supervision so as to constantly maintain and improve the quality. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

331. Bolgiano's Extra Early Dawn. It is earlier than the majority of the other stocks of White Bush Squash, and commands the first Fancy Prices of the earliest market. It is very productive, and the clear white color is entirely free from any green cast. Fruits are solid and heavy, with small seed cavity, making excellent shipper. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

305. Golden Custard, or Yellow Bush Mammoth. A very early, flat, scalloped variety of largest size; skin a deep orange; flesh pale yellow and well flavored. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.



Early Yellow Summer Crookneck.

159. Early Yellow Summer Crookneck. A desirable table sort, very early and productive—fruits when matured small crooknecked and covered with warty excrescences. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

111. Early White Bush Scalloped, or Patty Pan. This is the earliest; grown almost exclusively for the first crop. The rind is hard texture, which makes it suitable for shipping and it is exclusively grown in the South for that purpose. Pkt. 5 and 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

1 oz. Bush Varieties for 40 Hills.
Large Seeded Varieties, 1 oz. 15 Hills.

298. Italian Vegetable Marrow. Fine grained flesh of excellent flavor. Fruits large, oblong shaped, dark green at first, but as they mature become marbled with yellow and lighter green stripes. The young fruits may be fried in oil. Fine grained, tender and of excellent flavor. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

Winter Squash

40. Early Prolific Orange Marrow. A comparatively new fall or winter variety. It is shaped somewhat like the Boston Marrow, but it is a decided improvement on it, being much earlier and more productive. These characteristics will commend this variety to market gardeners while its brilliant orange-red color and fine keeping and cooking qualities make it popular with the customer. The rind is very hard, but thin, and the flesh deep, fine grained, and of delicate quality. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.



Boston Marrow Squash.

F. W. Bolgiano & Co.
Gentlemen:

Dec. 1st, 1926.

Your Bolgiano Tomato has proven to be all you claim the past season. We live on the south shores of the Great Lakes where the season is short for tomatoes. I planted seed Feb. 11th in seed boxes. About the middle of May I set them in the open. I picked first fruit July 21st and had all the tomatoes we wanted off 12 plants until freezing weather.

(Signed) Mrs. J. W. Osborne.

237. Chicago Warted Hubbard. A superior strain of mammoth size with skin heavily warted. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.25.

152. Hubbard. A superior variety and one of the best winter keepers; flesh bright orange-yellow, fine grained, very dry, sweet and rich flavored. Bakes very dry, equally as dry as the Sweet Potato. Our stock is the very best, and we don't hesitate to recommend it to the most critical planter. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

96. Boston Marrow. A splendid winter squash of good keeping qualities. Flesh bright orange, fine grain, and unsurpassed. It is oval-shaped, and thin skin of bright orange color. For pies it is equal to the best pumpkins. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

TOBACCO

Choice Selected Seed

255. CONNECTICUT SEED LEAF. Well-known standard variety. Pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.50.

307. HAVANA. Grown from imported seed. Pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.50.

292. IMPROVED WHITE BURLEY. A most popular variety. Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50.

We Spare No Expense to Produce the Highest Quality Seed

1 Oz. for 200 Feet Drill.

TURNIPS

2 Lbs. for the Acre.

Prices Include Postage on Pkts., Ozs., ¼ Lbs. and Lbs.

CULTURE. They do best in highly enriched, light, sandy or gravelly soils. Commence sowing the earliest varieties in April in drills from 12 to 15 inches apart, and thin out early to 6 or 9 inches in rows. For a succession sow at intervals of a fortnight until the last week in July, from then until the end of August sowing may be made for the fall and main crop. Turnips may be preserved until spring by cutting off the tops about 1 inch from the bulb, storing in the cellar or cold shed during the winter, covering the roots with dry sand. They should be harvested before the severe frost sets in, for, though comparatively hardy, few will survive the winters of the Northern States in the open ground.

110. Purple Top White Globe. Our stock is the perfection of Turnips. It has small tops, but large, well-formed, handsome roots. Pkt. 5 and 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

322. Early Red, or Purple Top Strap-Leaf. A well-known standard, popular, early sort. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

202. Early White Flat Dutch. Very popular for spring sowing; fine for market. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

84. Extra Early Milan Purple Top. Tops are very small, strap-leaf, and grow erect. Roots are small and flat; skin purple to pure white below. Flesh is clear white. It's a beauty. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

179. Extra Early White Milan. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.

62. White Egg. Is very handsome; pure white; excellent for early or late. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

177. Golden Ball, or Orange Jelly. One of the sweetest flesh yellow Turnips yet introduced; not of large size, but firm, hard, and of excellent flavor; good keeper and superior table variety; of bright golden orange color. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

119. Yellow, or Amber Globe. Vigorous grower; fine keeper. A very desirable variety, attaining large size. The roots are rather oval-shaped, flesh orange-yellow. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

139. Yellow Aberdeen. Fine for table or cattle. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

180. Long Cow Horn, or White French. A heavy cropper, best for stockmen. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

10232. Large White Norfolk. It is allowed to stand out during the winter in the South. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

176. Seven Top. Very hardy; grown for leaves, which are used for salads. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

232. Pomeranian White Globe. Good either for table or stock; very productive. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 20 cts.; lb. 65 cts.

RUTABAGA

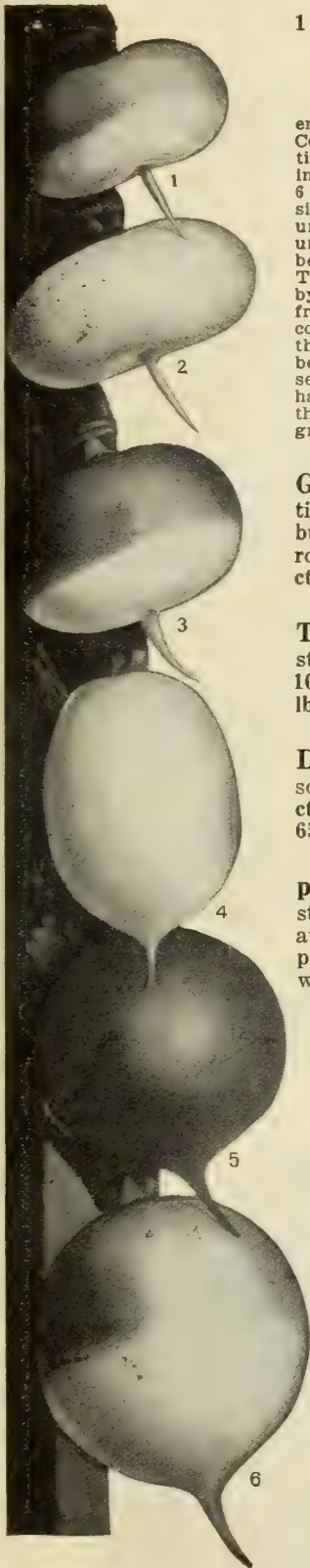
136. Ashton Market. This is the first year we have had sufficient quantity, to be able to offer this special market gardeners' strain of rutabaga in our catalog. It is a market gardeners' stock developed by market gardeners. It has been most successfully grown by the market gardeners in and around Washington of the past several years. It is not a large type, more to the medium. It is an early sort, regular in shape, even in size, globe shaped and with very few exceptions neckless. It will pay you to give it a trial. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.50.

10148. Long Island Special. This selection produces little or almost no neck at all, making it an ideal for the trucker. Excellent variety for table use. Flesh golden; very sweet, not the least bit stringy or tough. Far superior to any of the other varieties, and much nicer than the Swede Turnip. Solid and crisp until spring. Never gets pithy. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 75 cts.

HERBS

All gardens should have some space devoted to the more important Pot Herbs. A few varieties are grown solely for the seed produced, which is used for flavoring cakes, bread, confectionery, etc. The young stems and leaves of the plants used for flavoring may be gathered in the green state, or in the fall the entire plant may be pulled up and carefully placed in a dry room, and thus assure a winter's supply.

	Pkt.	Oz.	¼ lb.	Lb.
286. ANISE. Seed used for flavor...	10c	25c	50c	\$1.50
254. BASIL SWEET. Culinary herb used for flavoring soups, etc.	10c	25c	85c	3.00
287. CARAWAY. Cultivated for its seeds	10c	20c	50c	1.50
265. CATNIP. Leaves are used for seasoning	10c	55c	1.65	5.50
288. CORIANDER. Seeds are used for flavoring	10c	15c	40c	1.50
262. DILL. Mammoth. For sowing. Seeds used for flavoring vinegar	10c	15c	40c	1.50
256. FENNEL FLORENCE. Grown for the enlarged leaf stalks	10c	25c	85c	3.00
294. FENNEL SWEET. Leaves used in sauces	10c	20c	75c	2.50
279. LAVENDER. True. For oil and distilled water	10c	30c	1.00	3.50
258. MARJORAM. Sweet. Is used for seasoning	10c	35c	1.00	3.50
280. SAGE. Broad-leaf. A culinary herb; also used in medicine	10c	35c	1.00	3.50
268. SUMMER SAVORY	10c	25c	85c	3.00
267. THYME. Broad-leaved English. Is used as a seasoning	10c	50c	1.35	5.00



1. Early Milan Purple Top.
2. Early White Flat Dutch.
3. Purple Top Strap Leaf.
4. White Egg.
5. Golden Ball.
6. Purple Top White Globe.

We Want Your Trade—We Will Treat You Right

We Prepay Postage
on All Tomato Seed.

TOMATO

6 to 8 Ozs. to an Acre;
1 Oz. to 1,500 Plants.

CULTURE. The seed may be started in hotbed in March, or sufficient plants for family use can be grown in pots or boxes indoors with very little trouble. Be particular to give plants the benefit of fresh air and sun whenever judicious, for the purpose of hardening them, and cover with mats when necessary to prevent them from frosting. The two extremes of heat and cold are equally injurious. It is customary with the best gardeners to remove the plants from hotbeds to the cold frames, allowing a distance of several inches between the plants. In May select and prepare the soil and set the plants 3 feet each way. Hoe and draw earth to the stems. When the plants crowd, the fruit will be small. Have the soil very rich. For general crop sow from the middle of April or during May, in the open air, selecting good soil in a location much exposed to the sun and sheltered by a hill or woods on the north.

John Baer
Tomato.



Red Tomatoes

244. The Arlington, Strain of Marglobe Tomato.

(Specialty, see page 3.) Strong, healthy, disease resistant vines which continue to thrive and produce fruit long after other varieties have gone. Perfectly globe shaped of a beautiful red color. Second early main crop. Delicious flavor, free from acid; very meaty; good shipper. Excellent for the home garden. Pkt. 10 cts. and 25 cts.; ½ oz. 75 cts.; oz. \$1.25; ¼ lb. \$4.00; lb. \$15.00, postpaid.

349. The "Senator" Tomato. (SPECIALTY, see page

5.) The ideal home garden tomato. Will do well in any good garden soil. Fine for canning and slicing. Pkt. 10 cts. and 25 cts.; oz. 75 cts.; ¼ lb. \$2.60; lb. \$10.00, postpaid.

249. The Washington Tomato. (SPECIALTY, see page 4.)

A marvelous wilt-resistant tomato. A heavy yielding main cropper, perfectly smooth, solid, rich red and meaty. Pkt. 10 cts. and 25 cts.; oz. 75 cts.; ¼ lb. \$2.60; lb. \$10.00, postpaid.

275. The Bolgiano Tomato. (SPECIALTY, see page 4.)

Without doubt this is the best extremely early type. Its fruit is not only smoother than Earliana but is produced two weeks earlier. The solid mass of red meaty flesh is exceedingly sweet and tender, but protected by a tough skin which recommends it for shipping. Pkt. 10 cts. and 25 cts.; oz. 45 cts.; ¼ lb. \$1.35; lb. \$5.00.

10168. Bolgiano's Capitol Tomato. (SPECIALTY, see page 4.)

This very early deep red tomato is an exceptionally heavy producer of perfect fruit. It should have a place in every garden whether at home or for market use. Pkt. 10 cts. and 25 cts.; oz. 45 cts.; ¼ lb. \$1.35; lb. \$5.00.

335. John Baer. (SPECIALTY, see page 4.) Here is a general favorite for the home garden. Although small, the fruit is more perfectly round than any other variety. Being absolutely coreless, their flesh is solid meat throughout, having no waste when slicing or canning. The flavor is mild and sweet. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.50.

155. Bonny Best. Here is an old favorite that has been continuously selected for earliness, solidity, smoothness, and evenness of ripening. It is a vigorous grower producing bright red fruit throughout the season. The heavy foliage is a good protection against sunscald. Pkt. 10 cts.; oz. 35 cts.; ¼ lb. \$1.00; lb. \$3.50.

173. I. X. L. Bolgiano's Extremely Early Tomato. Early, largest, most prolific. Pkt. 10 cts.; oz. 35 cts.; ¼ lb. \$1.00; lb. \$3.50.

138. Sparks Earliana. This is an old favorite for very early market. The vines are small but bear heavily deep red fruit that is well shaped under normal conditions. It can always be depended on to produce a crop at the season when crops pay best. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.00.

340. Chalk's Early Jewel. One of the valuable early varieties with vigorous vines producing many deep scarlet, smooth fruits of large size and excellent quality which are borne continually through a long season. On account of its large size, splendid quality and productiveness, it is very satisfactory for home or market gardens. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. \$1.00; lb. \$3.50.

317. My Maryland. This is a main crop tomato of fine quality, producing vigorously average sized fruit that is smooth and of good flavor. Pkt. 10 cts.; oz. 35 cts.; ¼ lb. \$1.15; lb. \$4.00.

168. Crimson Cropper. Is a second early red sort that produces medium sized, smooth, red fruit of fine quality and shape. A valuable sort for home or market growing. Pkt. 10 cts.; oz. 45 cts.; ¼ lb. \$1.35; lb. \$5.00.

178. Livingston's Favorite. As the name implies, this variety has long been a favorite with canners and the home trade. Favorite is one of the best shaped, large, bright red tomatoes. The fruit ripens evenly, is always smooth and holds its size to the end of the season. Flesh is of good flavor and very solid. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.00.

257. Matchless. Flesh very solid, deep red color; uniform size. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

141. Bolgiano's Best, the Great B. B. A very good main and late crop variety of value wherever planted. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 90 cts.; lb. \$3.25.

345. Red Rock. A standard variety for main or late crop production. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 80 cts.; lb. \$2.75.

Florida Special
Tomato



TOMATO We Prepay Postage on All Tomato Seed

61. Stone. This is an old favorite for main crop tomatoes. Our strain is much finer than that first introduced, being very large, solid, without core and not subject to cracking. It is a good keeper, not subject to rot and a good canner. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$3.00.

72. Bolgiano's Greater Baltimore. (SPECIALTY, see page 4.)

Being a deeper more blocky tomato than Stone, Greater Baltimore has become a universal canning favorite. It produces an unusually heavy tonnage per acre, having fine shaped fruit, very heavy, firm and meaty. For main and late crops it is also popular among home and market gardeners. Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.15; lb. \$4.00.

10340. Bolgiano's "Florida Special" Tomato. Not a single grower of Tomatoes in Florida or in any locality where blight has injured the tomato crops, should go through this season without trying this most excellent new tomato. We call it "Florida Special," for it has been most carefully bred up to resist the ravages of blight which has been so discouraging to our Florida customers. It is red in color, large in size, fine flavored, firm and meaty, very prolific, and about as early as the Earliana and a most excellent shipper. Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50.

Pink Tomatoes

44. June Pink. An extremely early pink variety often called the Pink Earliana. For those who prefer the pink type this will produce earlier than other pink sorts. Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.50.

28. Livingston's Globe. This variety is very popular among those in the Southern States who ship green wrapped tomatoes, for it is very firm and will stand long distance hauling well. Second early in season and very productive. Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.00.

47. Bolgiano's Grand. Is quite generally favored by local market gardeners. It produces an abundance of large smooth deep pink fruits, that sell well in competition with other types. Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50.



Improved Livingston's Globe Tomato.



Greater Baltimore Tomato

90. Bolgiano's Prize-Taker. Its glossy purplish-pink color, combined with size, weight and productiveness make it profitable to the market gardener. It can be picked before it is ripe and will ripen finely, making it one of the best shippers. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$3.00.

185. Ponderosa. Being largest tomato that grows, it is decidedly a family favorite. It is less seedy than any other variety and of mild flavor. Quite often called the "Beefsteak." Pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.65; lb. \$6.00

52. Livingston's Beauty. Fine, large, purplish pink. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$3.00.

183. Trucker's Favorite. A very large, purple tomato, free from crack or rot. Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.00; lb. \$3.50.

151. Acme. Very early; good size; purple in color; good bearer. Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$3.00.

163. Dwarf Champion. Dwarf habit, early, prolific; of a pink-purplish color. Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.00.

Yellow Tomatoes

276. Golden Queen. Large, solid, bright yellow; favorite with home gardeners; delicious flavor. Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1.15; lb. \$4.00.

164. Pear-Shaped Yellow. Bright yellow, used for preserves. Pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.35; lb. \$5.00.

196. Plum-Shaped Yellow. Bright yellow, used for preserves. Pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.35; lb. \$5.00.

330. Red Cherry. Little fruits; bright red. Pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.35; lb. \$5.00.

FOR MANY YEARS TOMATO SEED HAS BEEN OUR LEADING SPECIALTY

Bolgiano's "Capitol Brand"

Grass, Clover and Forage Seed

THE VERY BEST HIGHEST STANDARD QUALITY

FOR PRICES SEE PINK SHEET INCLOSED



A Field of Alfalfa Grown from Bolgiano's "Capitol Brand" Alfalfa Seed.

Alfalfa, or Lucerne (*Medicago sativa*). Requires deep, rich, well-drained soil. The taproot descends often to a depth of 10 to 15 feet in loose soil. It is, consequently, capable of resisting great droughts. It should be sown alone (about same time as oats are sown in this section) in thoroughly prepared, deeply plowed soil, at the rate of 20 to 25 pounds to the acre. It may also be sown as late as August and up to the middle of September in more southerly localities. The crop should be cut when the plant is coming into bloom. In suitable soil it is perennial, and several crops may be cut every year. Height, 1 to 3 feet.

Mammoth, or Sapling (*Trifolium pratense perenne*). Is similar to Red Clover in appearance of seeds and habits of growth, the difference being larger growth and later maturing. It is often used for hog pastures. As a soil improver to plow under it is considered superior on account of its extra growth. It is a good variety for thin soils or to seed with Timothy, Meadow Fescue, Herd's Grass or Red Top, as it matures about the same time as these grasses. Sow 10 to 12 lbs. to the acre when sown alone. When sown with Timothy use 6 lbs. Sapling Clover and 8 lbs. Timothy to the acre.

Crimson, or Scarlet (*Trifolium incarnatum*). New Crop. The Great Nitrogen Gatherer. The best crop for hay, soiling and green manuring. Fall, Winter and Spring pasturing. Crimson Clover furnishes an abundance of nutritive forage at seasons when pastures are dead. It is an unfailing supply of manure. It solves the problem of cheap manuring. It is a great nitrogen gatherer and economizer in the use of fertilizers. Valuable for planting in orchards, berry patches and for sowing among cultivated crops, such as Cabbage, Corn, Tomatoes, Cotton, Tobacco. Improves poor land, restores to fertility those that have been worn down by excessive cropping. May be planted in the Spring, Summer or Fall. Splendid for reseeded Red Clover that has been Winter killed. Sow 15 lbs. to the acre.

Alsike, or Hybrid (*Trifolium hybridum*). Alsike Clover grows thicker and is finer in growth than Red Clover, making better hay and probably more and better grazing. It is also harder, resisting extremes of heat and drought and also severely cold weather to a remarkable extent. It is perennial and does not Winter kill. It succeeds on a variety of soils, light upland loamy lands as well as stiff bottom lands. It will do better on moist land than any other Clover. It is surer to give a good stand and make good crops than either the Red or Mammoth Clover, and in sections where these Clovers have been uncertain Alsike is superseding them altogether. When sown with other grasses it forms a quick undergrowth and greatly increases the yield. Sow 8 pounds to the acre.

Japan Clover. On waste land or poor worn-out soils it will furnish excellent, nutritious pasture. Sow at the rate of 10 pounds per acre in March or April.

White Clover (*Trifolium repens*). Some White Clover is usually included in Lawn Grass Mixtures. It makes an excellent turf that stands constant trampling. It is of dwarf habit, spreads rapidly and is very hardy. It is valuable in permanent pastures, being sweet and nutritious. Sow in Spring. In mixtures, 1 or 2 pounds; if alone, 8 or 10 pounds to the acre.

White Sweet Clover (*Melilotus alba*). Valuable sort for soiling, ensilage and bees. Grows from 3 to 5 feet high; sown in rich soil, may be cut three times; lasts for years if cut before flowering. Ten pounds to the acre.

Medium Red, or June (*Trifolium pratense*). This is regarded as the most valuable of the Clover family and is largely used for pasturage and hay. Clover adds greatly to the fertility of the land on which it is grown. It does not exhaust the soil, but enriches it. It makes two crops each year. The first is usually cut when it is in blossom for hay. The last crop may be harvested for seed, cut for hay or plowed under to add fertility to the soil. For hay, it is particularly well adapted for sowing with Orchard grass and Timothy, as it ripens at the same time, and sowing these three grasses together will give larger yields and better quality hay than sowing either alone. It is also largely sown with other grasses, both for hay and pasturage. Sow in Spring or Fall, and if no other Grasses are used, at the rate of 8 to 12 pounds per acre; more is required on old, stiff soils than on new and lighter ones.

Poa Trivialis (Rough Stalked Meadow Grass). Recommended for shady places. It is a fine leaved, even turf forming grass, and used mostly for fine lawns, although it is valuable as a bottom grass in pasture mixtures.

Kentucky Blue Grass (*Poa pratensis*). This grass is not only the best for lawn purposes, but makes the sweetest and most nutritious pasture for all kinds of stock. Kentucky has long been famous for its high bred horses and its Blue Grass pastures. It is now possible to establish on most any farm a Blue Grass pasture of greenest verdure which will give very profitable returns. This Grass is the first to start up in the Spring and remains green until snow flies in the Fall. It is very hardy and is uninjured by cold or dry weather, hot sun or tramping of hoofs. The roots are so thick and stout that they form a tough sod. Blue Grass requires about two years to get well started and for that reason it is often sown in mixture with other Grasses. It will do well on almost any land, but does best on well drained clay land. Sow in the Fall or Spring at the rate of two or three bushels per acre.

Tall Meadow Oat Grass. Sown alone use 3 to 3 bushels to the acre either spring or fall. Sown in mixture, use 1 bushel (11 pounds) Tall Meadow Oats Grass, 1 bushel (14 pounds) Orchard Grass and 8 pounds Red Clover. It gives the very best results when sown with clover.

See Inclosed Pink Sheet for Latest Prices on All Field Seeds

Timothy (*Phleum pratense*). The most valuable of all the grasses for hay, especially in the North. Thrives best on moist, loamy soils of medium tenacity. It should be cut just when the blossom falls. Sow early in the spring or fall, at the rate of 12 pounds per acre with Clover, 10 lbs. Timothy and 6 lbs. Clover. A splendid mixture is 8 lbs. Timothy, 6 lbs. Clover (either Mammoth Clover or Alsike Clover preferred, as they mature at the same time as Timothy), 6 lbs. Fancy Red Top, ½ bushel Meadow Fescue. Together these will produce most excellent hay, also nutritious and abundant pasture in good loamy clay or low ground soils.

Red Top (*Agrostis vulgaris*). In Pennsylvania and States farther south this is known as Herd's Grass, a name applied in New England and New York to Timothy. It is a good, permanent grass, standing our climate well, and makes a good pasture when grazed close. Is valuable for low, wet meadows, producing a large return in good hay. When sown alone, use about 12 pounds of the fancy seed per acre. Sow in spring or fall.

Orchard Grass (*Dactylis glomerata*). Desirable on account of its quick growth and valuable aftermath. It is ready for grazing in spring two weeks sooner than most grasses, and when fed off is again ready for grazing in a week, and will continue green when other grasses are withered by dry weather. It is palatable and nutritious and stock eat it greedily when green. A tendency to grow in tufts unfits it for lawns. It does better if sown with clover, and as it ripens at the same time, the mixed hay is of the best quality. If sown alone, about 28 pounds are required per acre; if sown with clover, half that quantity. Perennial and will last for years.

Sudan Grass. It is a tall annual Grass reaching a height of 7 to 9 feet when planted in rows and allowed to mature for seed crop; broadcasted and cut in the bloom for hay, about 4 feet. It is easily cured and handled as hay crop. Stock of all kinds eat it readily and will leave any other hay for it. The food value is second only to Alfalfa. Should not be planted until the soil becomes warm in the Spring. Two to four cuttings per year can be obtained when sown broadcast for hay; the number of cuttings secured depends upon the length of the season and the moisture. The first crop will mature in from 50 to 60 days, and the second crop is ready for harvesting in from 20 to 30 days. Three tons of cured hay per cutting per acre has been secured and three cuttings made. It is a great drought resister and is particularly adapted to semi-arid regions. It is an annual and must be seeded each Spring. When seeded in rows 18 to 20 inches apart, drill 4 to 6 pounds. When sown, 16 to 24 pounds per acre.

Perennial Rye Grass (*Lolium perenne*). A very valuable variety for permanent pasture. Succeeds well on almost any soil, but is particularly adapted to moderately moist or irrigated lands. Sow 30 to 40 pounds per acre in spring.

Italian Rye Grass. Yields three or four cuttings a year of most nutritious hay; a very valuable grass, particularly adapted for rich, loamy soils or low grounds; does better in damp situations than other grasses. Recommended principally for fall seeding. Sow 30 to 35 pounds to the acre.

Creeping Bent Grass. Similar to red top or herd's grass and considered as good if not better than that variety. Distinctive on account of its compact, rooting stems, which hold in the soil in a tenacious way. Of rapid growth and spreading habit, forming a strong, durable turf. Fine for lawns and putting greens because of its fine texture. If sowing alone use 50 pounds to the acre.

Sheep Fescue. Lands that are worthless for growing other fine grazing grasses can be made of value by growing sheep fescue, for it will grow on thin, dry, sandy and rocky soils where few grasses will live, and will stand any amount of drought. Not tall enough for hay, but in mixed pastures and on the unprofitable acres of the farm it will yield a handsome return. Sow 45 pounds per acre.

Red or Creeping Fescue. A creeping rooted variety forming a close and durable turf and particularly suited for dry, sandy soil. Resists drought and thrives on very poor soils, gravelly banks and exposed hillsides. Valuable for shady lawns and for golf courses. Sow 30 pounds to the acre if used alone.



Bolgiano's "Capitol Brand" Timothy Seed

Hairy Vetch (*Vicia villosa*). It is very hardy, is valuable as a winter cover crop to prevent leaching, and for forage and fertilizing purposes. It is an annual. It succeeds well on nearly all soils and thrives surprisingly on poor, light land and will endure extremes of drought, heat and cold. It improves the soil, being a great nitrogen gatherer. The roots bear innumerable nodules or nitrogen gathering bacteria. These take the nitrogen from the air and restore it to the soil, where it is so much needed. It belongs to the Pea family, but the vines are much longer and the foliage is more abundant. It may be sown either in the spring or fall with about half a bushel of Rye or Oats for support. It grows rapidly and is particularly valuable in sections where Clover does not thrive. In the North it remains green all winter under the snow, and it is invaluable for early pasturing. 50 to 60 pounds of seed required to the acre.

Spring Vetches or Tares. Closely associated with Peas in character. Used for the same purpose as Hairy Vetch, but must be planted in the spring wherever the winters are severe, as this variety is not so hardy as Hairy Vetch. Highly valuable for soiling or for green manuring. Sometimes grown with Oats for mowing and feeding to stock. Sow alone 70 to 90 pounds per acre, and if with Oats 60 pounds of Vetch and 40 pounds of Oats.

Dwarf Essex Rape. It is an annual, bearing a close resemblance in leaf and stalk to the Kale, but both leaves and stalks are more numerous in the Rape plant, and of a taller habit of growth. It is a pasture plant which may be eaten off by any kind of live stock, but it is pre-eminently fitted to furnish pasture for sheep, cattle and swine. Under favorable conditions Rape is ready for pasturing sheep or cattle within six weeks from the time of sowing.

Tennessee Cultivated Golden Millet. This variety is extensively used throughout the United States, as they find it more nutritious in value for feeding. It is grown at the same time and at the same rate per acre as the common Millet. Growers once using the Tennessee Cultivated Millet will never plant any other kind. Grows more vigorous, gives a much larger yield of hay.

Bolgiano's Permanent Pasture Mixtures.

These mixtures are composed of only the best strong germinating seeds and are sure to give satisfaction.

For Uplands. A special mixture of the best grasses and clovers for establishing a permanent pasture.

For Lowlands. A mixture of grasses and clovers adapted for moist or slightly sour lowlands.

Burt or 90-Day Oats. The earliest, most prolific and surest cropping of Spring Oats; far superior to an ordinary Spring or rust-proof Oats for Spring seeding. Wherever this Oat is grown it comes into great favor.

Virginia Gray Winter or Turf Oats. When sown early, before the Middle of March, these Oats will far outyield the ordinary Spring Oats, making a larger crop and heavier grain.

Bolgiano's "Capitol Brand" Field Corn

FOR PRICES SEE PINK SHEET INCLOSED

Bluemont, Va.,
Nov. 7.

F. W. Bolgiano & Co.,

Dear Sir: I must say that I had the finest crops from your seed any one ever saw. The Ensilage Corn could not be better, 18 acres made over 300-ton of ensilage, besides I had fed some before cutting.

A. J. KELLEY.

YELLOW CORN

Bolgiano's Prosperity Corn.

If you really want to grow a bumper crop of beautiful Yellow Dent Corn this year, just take our advice and plant Bolgiano's "Prosperity" Corn. The fine, large, stately ears are 12 to 14 inches long, 8 to 11 inches in circumference and have from 20 to 24 uniform rows of long, large kernels, well developed over tip and butt. It is a luxuriant grower, from 12 to 15 feet high, and if planted during the first half of May, will mature before the 20th of September. For more than a score of years "Prosperity Corn" has been under the most watchful breeding and selection.

Reid's Yellow Dent.

This is a splendid Yellow Dent variety with 18 to 24 rows of kernels on an ear. The cob is small and red and the grains are very close together, so there is scarcely any room between the rows. Reid's Yellow Dent has been awarded more prizes at Corn shows than any other variety except "Prosperity." The ears average 8 to 10 inches long. Matures 90 to 100 days.

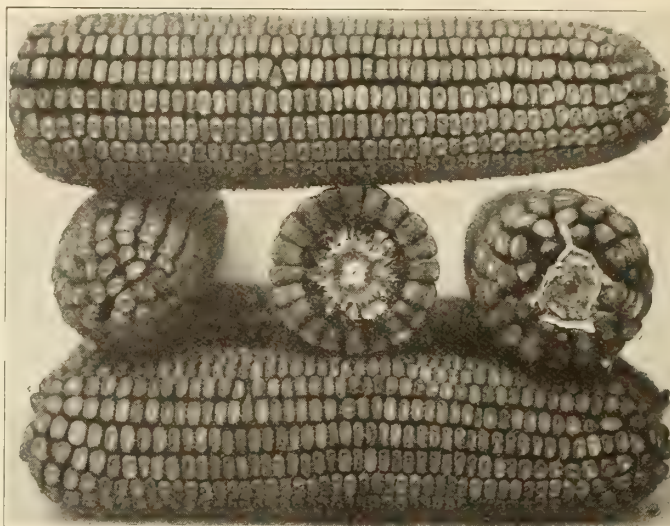
Improved Leaming Corn.

Its extreme earliness and fine quality have made it very popular with the farmers, and especially with those in the localities where the seasons are short. It produces from 65 to 90 bushels to the acre, in accordance with the quality of the soil. The ears and grains are of medium size.

BOLGANO'S "CAPITOL BRAND" FIELD CORN, is grown specially for our trade in the best producing sections and will please and make you a sure crop. Our stock is all hand shelled and graded. Only good sound ears are taken from healthy stalks.

White Kaffir Corn.

Makes nutritious food for stock and poultry. Kaffir Corn in the last few years has been generally sown with Cow Peas, broadcast, at the rate of a peck of Kaffir Corn to a bushel of Cow Peas per acre.



Bolgiano's Famous "Capitol Brand" Field Corns

WHITE CORN

Boone County White (Pedigreed Stock).

A pure white corn on a white cob. Very deep grain, not overly wide. Rows generally 20, sometimes 22 to 24. A perfect shape. That is the striking thing about it—big, long ears, beautiful shape, perfect butts and tips, and deep grains. We believe this to be the best all-around White Corn in existence. It is a heavy yielder; has small cob and produces good-sized fodder, free from barren stalks. Matures in 110 days.

"Hickory King" White Corn.

So large are the grains and so small the cob that on an ear broken in half a single grain will almost cover the cob section. Of a strong growth, the stalks take a firm hold in the ground and stand upright. It yields splendid crops on light soils, and is undoubtedly the best and most productive White Field Corn for the South.

Eureka Ensilage Corn.

The very best Silo Corn on the market. For many years we have used great care in the selection of our seed, which will give a large amount of fodder, 3 or 4 long, slender ears of Corn to the stalk. Grows to a height of 15 feet. Can be sown in hills or planted in checked rows. It is a very rapid grower and can be grown throughout the United States with wonderful success. Growers should not miss planting this special variety of ours for their Silo Corn.

Choice White Dent.

Long narrow grain; large fodder; very prolific; large ears, small cob. The stalks grow 7 to 8 feet high and set the ears about $3\frac{1}{2}$ to 4 feet from the ground.

Evergreen Broom Corn. Improved.

An excellent variety; is a good length, fine straight and has a green appearance when ripe, and sells at the highest market price. Sow in drills 3 feet apart and thin out to 3 inches. Sow 5 pounds per acre.

Sorghum.

Furnishes a large yield of most nutritious forage, which can be fed either green or cured, and will yield 2 or 3 cuttings a year, stooling out thicker each time it is cut. It grows 10 to 12 feet high. Sow broadcast for forage at the rate of 1 to 1½ bushels to acre. When sowing in drills, sow at the rate of 1 peck per acre in drills $3\frac{1}{2}$ to 4 feet apart.

Bolgiano's "Capitol Brand" Cow Peas and Soja Beans

The Soil Improvers—Make Poor Land Rich—A Splendid Hay Crop

Whippoorwill Cow Peas. An early variety; grows upright, vigorous, and the crop is easy to harvest. We sell more of this variety than any other, and consider it the best for general purposes.

Black Cow Peas. Seed medium sized and black. Vines trailing. Seed matures early.

Clay Peas. Seeds medium sized and cream colored. Vines grow tall and erect. Seed matures medium late.

Brabham Peas. This is a cross between the Whip-Poor-Will and Iron varieties. It is especially valuable in that it partakes of the good characters of both parents.

Black Eye. Vines erect. Seeds medium sized and white; matures medium late.

Mixed Cow Peas. We strongly recommend sowing Mixed Cow Peas as a soil improving crop. The upright growing varieties holding up the vining varieties, they will make a much better growth and give more satisfactory results.

Japanese Buckwheat. It has the advantage of remaining for some time in bloom and produces seed earlier. It resists drought and blight very well. Sow 1 bushel per acre.

Canada Field Peas. Here is a crop which is not only profitable, but will return to the land the much needed nitrogen. Peas are second only to Clover in their soil enriching properties and can be grown under almost any condition of soil or climate. There is always a ready market for Peas, or they can be profitably ground and fed to the stock. The vines make rich, nutritious hay.

Mammoth Yellow Soja. The largest growing and most popular Soja Bean for forage purposes, although a little later in maturing than other varieties.

Tar-Heel or Mammoth Black Soja. Slightly earlier than Mammoth yellow and produces about same amount of forage.

Wilson Black Soja. Very small seed, matures in about ninety days, can be grown in the Northern States where an early variety is desired.

Virginia Soja Beans. About twenty days earlier than the Mammoth Yellow. The vines make a fine growth, are filled with pods, stand about 3 feet high, are easy to cut and easy to cure.

See Inclosed Pink Sheet for Latest Prices on All Field Seeds

FLOWER SEEDS

Bolgiano's Annual Flower Seeds

Extra Large Packets 10 Cts. Each, 3 for 25 Cts., 12 for \$1.00.

We Pay Postage on All Flower Seeds.

Annual flowers are those which grow from seed, bloom, produce seed and die in one year. Perennials live on from year to year and do not bloom the same year the seed is planted except in some cases when the plants are started early indoors or in hot beds and transplanted when danger of frost is past. Because of the different treatment required we are listing annual flowers in the following pages separately from the perennials which will be found on pages 52 and 53. All climbing vines are listed on page 51.

Our flower seeds will give great satisfaction if properly planted and cared for. Of course, much care must be used in sowing fine flower seed; so many times they are buried instead of planted. Most flower seeds do best if sown in boxes and transplanted. Care should always be taken not to plant too deep, and at the same time see that the soil may come in contact with the seed. It is well to cover the soil with moss or new grass to keep the soil moist and in condition until the germination of the seed is assured, then remove the covering with care, not during the sunny part of the day, but in the afternoon, so as not to sunburn the tender young growth. Special cultural directions on each package of seed.

AMERICAN ASTERS

ASTERS are one of the most popular annuals and do well everywhere. Seed may either be planted early indoors or later in the open border. We suggest that you include some of the named varieties in your order.

BOLGIANO'S FEATHERBLOOM ASTERS

Large flowers four to five inches in diameter. The petals are beautifully curled and twisted much like Japanese Chrysanthemums.

- | | |
|-------------|------------------|
| 801. White. | 803. Lavender. |
| 802. Pink. | 804. Azure Blue. |
| | 805. Purple. |

The above varieties, Pkt. 10 cts.; $\frac{1}{4}$ oz. 45 cts.; oz. \$1.50.

806. FEATHERBLOOM MIXED. Many colors. Pkt. 5 and 10 cts.; $\frac{1}{4}$ oz. 40 cts.; oz. \$1.25.

SEMPLER'S BRANCHING ASTERS

Large double flowers, fine form. Plants $2\frac{1}{2}$ to 3 feet high, branching and robust habit.

- | | |
|---------------------------|------------------|
| 807. White. | 810. Lavender. |
| 808. Pink or Mary Semple. | 811. Azure Blue. |
| 809. Crimson. | 812. Purple. |

The above varieties, Pkt. 10 cts.; $\frac{1}{4}$ oz. 45 cts.; oz. \$1.50.

813. BRANCHING MIXED. Many colors. Pkt. 5 and 10 cts.; $\frac{1}{4}$ oz. 45 cts.; oz. \$1.45.

931. HEART OF FRANCE ASTER. As beautiful a red as the purest ruby. The flowers are borne on strong branching plants 2 ft. high, during September and October. Their glowing beauty commands instant admiration. Pkt. 10 cts.; $\frac{1}{4}$ oz. 80 cts.

814. QUEEN OF THE MARKET ASTERS, MIXED. The earliest aster, producing a profusion of fine blooms. Pkt. 5 and 10 cts.; $\frac{1}{4}$ oz. 35 cts.; oz. \$1.20.

815. AGERATUM, MEXICAN MIXED. Lavender-blue and pure white brush-like flowers borne in great profusion. Attains height of about two feet. Pkt. 10 cts.; $\frac{1}{4}$ oz. 20 cts.; oz. 50 cts.

SPECIAL TRIAL OFFER—One large 10-ct. pkt. of each of the 5 named Featherbloom Asters for 40 cts., postpaid.

SPECIAL TRIAL OFFER—One large 10-ct. pkt. of each of the 6 named Semple's Branching Asters for 45 cts., postpaid.



Featherbloom Aster



Antirrhinum (Snapdragon)

ANTIRRHINUM
(Snapdragons)

Snapdragons are among the easiest flowers to raise. Rich earth and a sunny bed will produce long spikes of fragrant, gorgeously colored blooms. Fine for cutting.

819. HALF DWARF MIXED. Large blooms. Large Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 65 cts.

840. MAXIMUM GIANT FLOWERED. This wonderful new type grows 4 to 5 ft. high. Blooms measure 2 to 3 inches across. Pkt. 10 cts.; ¼ oz. 30 cts.; oz. 90 cts.

816. A LYSSUM, LITTLE GEM. Dwarf spreading plants about four inches

high and covered with a mass of white bloom. Excellent for boxes or edging the flower beds, walks, etc. Pkt. 10 cts.; ½ oz. 35 cts.; oz. 55 cts.

817. AMARANTHUS, TRICOLOR, or JOSEPH'S COAT. A brilliant colored plant attaining a height of about thirty inches. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 65 cts.

818. AMARANTHUS CAUDATUS (Love Lies Bleeding). Beautiful drooping red spikes. Easily grown, useful for borders and centers of beds. Pkt. 10 cts.; ½ oz. 15 cts.; oz. 50 cts.

821. BALSAM, or LADY SLIPPER. One and one-half to two feet. These are very beautiful for borders; the plants make perfect little bushes with brilliantly colored flowers that are double. Some of the colors are crimson, lemon, pink, lilac and pale rose. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 70 cts.

822. BALSAM APPLE. See page 50.

820. BALLOON VINE. See page 50.

BACHELOR'S BUTTON (Corn Flower)

An old favorite that is easily grown and blooms profusely from July until frost.

926. DOUBLE BLUE (Florist's Strain). Pkt. 10 cts.; oz. 50 cts.

823. MIXED. Many colors. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 50 cts.

824. CALENDULA DOUBLE MIXED (Pot Marigold). Does well in cool locations. Should be planted either singly or in masses. Plants grow 12 inches high, branch freely and flower throughout the season. A fine mixture of yellow and orange shades. Pkt. 10 cts.; oz. 25 cts.



Bachelor's Button

825. CALLIOPSIS, BRIGHT COLORS MIXED. Bright daisy like flowers on lengthy graceful stems. Very well liked for cutting. Height 2 ft. Pkt. 10 cts.; ½ oz. 20 cts.; oz. 30 cts.

826. CAMPANULA. See page 51.

827. CANARY BIRD VINE. See page 50.

828. CANDYTUFT, DWARF HYBRIDS MIXED. Large flowers of rose, salmon, coral pink and lilac. Dwarf growth, 1 ft. high. Excellent for bedding, massing and cut flowers. Pkt. 10 cts.; ½ oz. 15 cts.; oz. 25 cts.

829. CANDYTUFT, GIANT HYACINTH FLOWERED WHITE. Large, elongated head with pure white florets. Desirable for cutting. Pkt. 10 cts.; ¼ oz. 20 cts.

830. CANNA MIXED. Every one has a place for these luxuriant plants with their enormous brilliant clusters of blooms and broad leaves of green or bronze. The seed should be pierced in one spot with a file and soaked in tepid water for 24 hours before sowing. Sow early. Pkt. 10 cts.; oz. 25 cts.

831. CARNATION, MARGUERITE MIXED. Large flowers of white, pink, crimson and striped colors. These hardy favorites will bloom in late summer if planted early in the spring. Pkt. 10 cts.; ¼ oz. 40 cts.; oz. \$1.30.

832. CHRYSANTHEMUM, ANNUAL MIXED. Gorgeous single and double flowers on long, stiff stems. These are not the very large hot-house varieties, but will produce freely until frost. Pkt. 10 cts.; oz. 35 cts.

833. CINERARIA, FINE MIXED. A house plant especially for winter decoration. Flowers 7 to 8 inches in diameter. Sow during summer. Pkt. 10 cts.; large pkt. 25 cts.



Chinese Wool Flower

934. CHINESE WOOL FLOWER. A curiously attractive and brilliantly blooming plant. Many bright balls of scarlet wool show off against the fresh green foliage. Pkt. 10 cts.; ¼ oz. 75 cts.; oz. \$2.50.

834. CLARKIA MIXED. One of the most easily grown annuals, yet one of the most pleasing. Grows in sun or shade, 2-2½ ft. high. Leafy racemes of double flowers which open in water when cut. Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 75 cts.

835. CLEMATIS. See page 50.

837. COCKSCOMB DWARF MIXED. Showy dwarf growing plants bearing large velvety combs. If the combs are cut before frost they may be dried and used for winter decoration. Pkt. 5 and 10 cts.; ¼ oz. 40 cts.; oz. \$1.50.

836. COBAEA SCANDENS. See page 50.

838. COLEUS. The showy plants are grown for their brilliant foliage, which forms the basis of the ribbon beds of foliage plants in the parks and lawns. The colors range from light to dark red leaves, are very finely marbled and spotted. Pkt. 10, 25 and 50 cts.; ¼ oz. \$1.00.

847. COREOPSIS GRANDIFLORA. See page 51.

848. **CYCLAMEN, PERSICUM MIXED.** A free-flowering plant for growing in the house. Seed should be sown early in the spring. The orchid-like blooms range in color from white to crimson. Pkt. 20 cts.; large pkt. 50 cts.

849. **CYPRESS VINES.** See page 50.

COSMOS, EARLY FLOWERING

The longer blooming period given by their starting to bloom four to six weeks earlier is making this class of Cosmos very popular. Height four to six feet.



Bolgiano's Double Crested Cosmos.

841. **GIANT PINK.** Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 70 cts.

842. **GIANT RED.** Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 70 cts.

843. **GIANT WHITE.** Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 70 cts.

844. **GIANT EARLY MIXED COSMOS.** Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 55 cts.; ¼ lb. \$1.65.

845. **LATE MAMMOTH FLOWERING COSMOS.** If seed is sown during the Spring it will produce tall growing plants, which will flower freely from September to November. Pkt. 5 and 10 cts.; oz. 30 cts.; ¼ lb. 90 cts.

846. **COSMOS EA. DOUBLE**

CRESTED MIXED. One of the finest introductions of late years. A true Cosmos with a beautiful double crested center. Pkt. 10 cts.; ¼ oz. 80 cts.; ½ oz. \$1.50.

DAISY. See page 51.

850. **DAHLIA DOUBLE MIXED.** Each seedling is an entirely new variety. All of them will not be worth perpetuating, but it is from selections of seedlings that our finest new varieties are obtained. One never knows what rare and beautiful blooms he will have. Pkt. 10 and 25 cts.; ¼ oz. 60 cts.; oz. \$2.00.

851. **DAHLIA CACTUS MIXED.** The quilled type. Pkt. 10 and 25 cts.; ½ oz. 50 cts.; oz. \$2.75.

DELPHINIUM. See page 53.

855. **DIANTHUS, or ANNUAL PINKS MIXED.** The plants grow one foot high and flower profusely during the entire summer and fall months. The blooms range from white to the most delicate pink and deep crimson and are most desirable for cutting. Pkt. 10 cts.; ¼ oz. 25 cts.; ½ oz. 45 cts.

856. **DIANTHUS PLUMARIUS.** See page 52.

857. **ESCHSHOLTZIA (California Poppy) MIXED.** Plants of low spreading growth with cut feathery foliage and flowering during the entire summer. Colors soft pink, crimson, yellow and orange. Pkt. 10 cts.; ½ oz. 20 cts.; oz. 30 cts.

858. **FEVERFEW (Matricaria Capensis).** The plants attain a height of eight inches; dark cut leaf foliage; the pure white flowers are borne on long stems. Fine for cutting. Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 75 cts.

859. **FORGET-ME-NOTS (Myosotis Alpestris).** A perennial but easier to treat as an annual. A lovely dwarf plant for carpeting damp places; beautiful star-like blue flowers. Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 75 cts.

FOX GLOVE. See page 52.

860. **FOUR O'CLOCK (Marvel of Peru) MIXED.** The plants grow 2½ feet high and are practically covered with the varied colored flowers about four o'clock in the afternoon. Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 75 cts.

862. **GAILLARDIA, ANNUAL MIXED.** From early spring to late fall they will supply you with brilliantly colored flowers. Reds and yellows predominant. Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 75 cts.

GAILLARDIA PERENNIAL. See page 53.

863. **GERANIUM ZONALE MIXED.** Although a perennial, it is usually treated as annual when grown from seed unless the plants are taken indoors for the winter. Grows readily from seed planted indoors. Pkt. 10 and 20 cts.; ¼ oz. 50 cts.

864. **GILIA MIXED.** Early blooming plants 1 ft. high bearing charming flowers of white and blue. For borders or rock gardens. Valuable for bees. Pkt. 10 cts.; ¼ oz. 15 cts.; oz. 50 cts.

865. **GODETIA MIXED.** A close relation of the Evening Primrose. Does best in cool locations. The plants bear freely, widely opened flowers, rich and varied in colors. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 50 cts.

866. **GOURDS.** See page 50.

867. **GYPSOPHILA (Baby's Breath) ELEGANS, WHITE.** A quick growing annual with myriads of small, star-shaped pure white flowers on dainty stems. Does well in almost any soil. Sow latter part of April. The plant grows from 10 to 15 inches high. Pkt. 10 cts.; oz. 25 cts.

868. **HELICHRYSUM MIXED (Straw Flowers).** This is really a double purpose flower. The plants during the late summer are most attractive with their beautiful double flowers which if picked before fully opened make fine dried blooms for winter decorations. All colors mixed. Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 65 cts.

869. **HELIOTROPE, CHOICE MIXED.** Rather tender and will not stand cold weather. Start seed indoors and do not set plants out-of-doors until all danger from frost is past. The flowers have a delightfully fragrant perfume. Pkt. 10 cts.; ¼ oz. 50 cts.; oz. \$1.90.

HIBISCUS. See page 52.

HOLLYHOCK. See page 52.

870. **HYACINTH BEAN.** See page 50.

873. **JOB'S TEARS.** Curious ornamental grass with broad, corn-like leaves and lustrous slate colored seeds. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.

875. **KUDZU VINE.** See page 50.



Gaillardia.



Larkspur

876. **LANTANA.** Half hardy bedding plant. Constantly in bloom from summer to autumn. Pkt. 10 cts.; $\frac{1}{4}$ oz. 15 cts.; oz. 50 cts.

877. **LARKSPUR, ANNUAL MIXED.** Graceful spikes of blue, lavender, pink and white shades. Sow very early in the spring. Blooms long and profusely. Pkt. 10 cts.; $\frac{1}{4}$ oz. 20 cts.; oz. 55 cts.

878. **LOBELIA MIXED.** Especially desirable for edging flower beds, also for planting in hanging baskets, vases, etc., and in pots for house plants during the winter. The dwarf compact plants grow six inches high and are covered with beautiful star-like flowers. Pkt. 10 cts.; $\frac{1}{4}$ oz. 50 cts.; oz. \$1.50.

879. **LUPINUS TALL MIXED.** Very easily grown. The plant is about 12 inches high, and from this develops a long flower spike filled with small flowers, resembling sweet pea blossoms. Excellent for cutting. Pkt. 10 cts.; oz. 25 cts.

Marigold

880. **MARIGOLD, AFRICAN LEMON BALL.** Very large double flowers of a clear canary yellow. Pkt. 10 cts.; $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts.

881. **MARIGOLD, AFRICAN ORANGE BALL.** Tall growing bush with smooth regular orange yellow flowers. Pkt. 10 cts.; $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts.

882. **MARIGOLD, TALL AFRICAN DOUBLE MIXED.** The tall growing plants are $2\frac{1}{2}$ feet high, and produce freely large double orange and yellow flowers measuring about 3 inches across. Pkt. 5 and 10 cts.; $\frac{1}{4}$ oz. 20 cts.; oz. 60 cts.

883. **MARIGOLD, DWARF FRENCH DOUBLE MIXED.** The bushes attain a height of 12 to 15 inches. The brilliant orange and yellow flowers blend nicely with the dark green, finely-cut fern-like foliage. Pkt. 10 cts.; $\frac{1}{4}$ oz. 20 cts.; oz. 55 cts.



Marigold Orange Ball

874. **MEXICAN FIRE BUSH (SUMMER CYPRESS).** A quick growing foliage or hedge plant, very symmetrical in form. During the summer it has the appearance of an extensive ornamental evergreen and in the fall has innumerable tiny flowers when the bush takes on a fiery red tinge. Pkt. 10 cts.; oz. 25 cts.

884. **MIGNONETTE MACHET.** Valued most highly on account of its delightful fragrance. Thrives best during cool weather, and we recommend that a second sowing be made in August to furnish a supply of the flower heads during the fall. Pkt. 5 cts.; oz. 40 cts.

Bolgioano's Giant Flowering Nasturtiums



Bolgioano's Giant Flowered Nasturtiums.

Gorgeous colors, bushels of blooms and ease of culture have placed Nasturtiums high in popularity. From early summer until frost one can have a fresh bouquet of bright flowers for the breakfast table each morning.

DWARF NASTURTIIUMS

940. **Crimson.** Velvety Crimson.

939. **Cloth of Gold.** Yellow Foliage, Scarlet Flowers.

943. **King of Tom Thumbs.** Scarlet Flowers, Dark Green Foliage.

944. **Pearl, or Moonlight.** Creamy White.

The above varieties. Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.

946. **Mixed.** Pkt. 5 and 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.25, postpaid.

TALL NASTURTIIUMS

These are at their best when planted on a steep slope and allowed to run down without any training. The plants are of strong, vigorous growth and the running shoots may be trained on ordinary fences or on wire netting. Have the plants stand 8 inches apart.

936. **Tall or Climbing Mixed.** Pkt. 5 and 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.00.

PANSY. See page 53.

897. **PHLOX DRUMMONDII, FINEST MIXED.** Very attractive free-flowering plants. Sow seed in open ground as soon as danger from frost is past. Plants bloom freely the entire season. Pkt. 10 cts.; $\frac{1}{4}$ oz. 35 cts.; oz. \$1.25.

POPPY, ORIENTAL. See page 53.

898. **POPPY, SHIRLEY MIXED.** The large flowers are brilliantly colored and always attract much attention. Pkt. 10 cts.; $\frac{1}{4}$ oz. 15 cts.; oz. 30 cts.



Bolgiano's Giants of California Petunias

895. PETUNIA GIANTS OF CALIFORNIA, RUFFLED GIANTS MIXED. The flowers are very large and the colors embrace every conceivable shade of crimson, white, violet, lavender, etc. Pkt. 20 and 50 cts.

894. PETUNIA, BEDDING VARIETIES MIXED. As a bedding or border plant nothing surpasses these beautiful bright colored Petunias. Seed may be sown either inside in boxes or outdoors in the beds where the plants are to bloom. Pkt. 10 cts.; $\frac{1}{4}$ oz. 35 cts.

896. PETUNIA, GIANT-FLOWERED MIXED. Sow seed in boxes inside and be careful not to throw away the very small plants, as they usually produce the largest flowers. This mixture contains the brightest colors. Pkt. 10 cts.; $\frac{1}{2}$ oz. 30 cts.; oz. 50 cts.

900. PRIMULA SINENSIS MIXED. (Chinese Primrose.) Treat as a greenhouse annual. These make splendid winter-blooming pot plants. A fine mixture of many colors. Pkt. 10 cts.; large pkt. 25 cts.

901. PORTULACA, SINGLE MIXED. Brilliant flowers, low growth, thrives under the most adverse conditions. Indispensable for filling in, bedding and rock plantings. Pkt. 10 cts.; $\frac{1}{4}$ oz. 20 cts.; oz. 75 cts.

902. PYRETHRUM, GOLDEN FEATHER. The beautiful golden leaves growing about one foot high make an incomparable edging for flower beds. Pkt. 10 cts.; $\frac{1}{4}$ oz. 25 cts.; oz. 85 cts.



Salpiglossis

903. RICINUS, CHOICE MIXED (The Castor Oil Bean). Large plants growing from 6 to 7 ft. high with broad spreading leaves that give a very tropical effect. Used in the center of beds, on lawns and for massing. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 55 cts.; lb. \$1.35.

904. SCARLET RUNNER BEAN. See page 50.

905. SALPIGLOSSIS (Painted Tongue). An exceedingly beautiful, showy flower, of purple, red, yellow, buff and blue, all delicately veined. The flowers are similar to petunias in shape but the beautifully colored petals marked with fine veins of gold leave much doubt as to which is the most beautiful. Pkt. 10 cts.; $\frac{1}{4}$ oz. 30 cts.; oz. \$1.00.

SALVIA, or SCARLET SAGE

906. BONFIRE SCARLET SAGE. A fine variety, 2 feet high; forms a dense compact bush; is a heavy bloomer, having brilliant scarlet flowers. Pkt. 10 cts.; $\frac{1}{8}$ oz. 45 cts.; $\frac{1}{4}$ oz. 80 cts.

907. SALVIA SPLENDENS. Handsome, bushy plants which produce hundreds of spikes of brilliant scarlet flowers during the early fall months. Seed should be sown early indoors; set plants in beds as soon as danger from frost is past. Pkt. 10 cts.; $\frac{1}{8}$ oz. 35 cts.; $\frac{1}{4}$ oz. 60 cts.; oz. \$2.00.

908. SCABIOSA MIXED (Sweet Scabious). The growing plants are not only highly ornamental, but produce freely on long stems beautifully formed flowers of many colors. Sow seed as soon as trees are starting in leaf. Pkt. 10 cts.; $\frac{1}{4}$ oz. 20 cts.; oz. 60 cts.

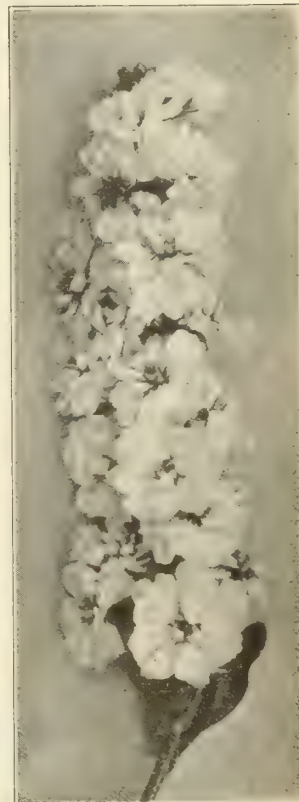
910. STOCKS, DWARF TEN WEEKS MIXED. Highly recommended as a cut flower. The colors are white, yellow, pink and blue. Sow seed in hotbed or boxes and transplant into rich soil. Pkt. 10 cts.; $\frac{1}{8}$ oz. 25 cts.; $\frac{1}{4}$ oz. 40 cts.

911. SUNFLOWER, DOUBLE CHRYSANTHEMUM - FLOWERED. Positively the finest sunflower in cultivation. Flowers always perfectly double and of brightest golden yellow. Height 6 ft. Pkt. 5 and 10 cts.; $\frac{1}{2}$ oz. 25 cts.; oz. 45 cts.

SWEET ROCKET. See page 54.

SWEET WILLIAM. See page 54.

THUNBERGIA (Black-Eyed Susan). See page 51.



Stocks

Spring, Summer and Fall Collection

This collection is arranged to give blooms from spring until fall and the varieties selected so that one may be planted in front of the other:

- Early Mixed Cosmos. 4 to 5 feet.
- Dahlia Double Mixed. 3 to 4 feet.
- Larkspur Annual Mixed. $2\frac{1}{2}$ to 3 feet.
- Antirrhinum Mixed. 2 to $2\frac{1}{2}$ feet.
- Asters Featherbloom Mixed. 2 feet.
- Petunias Giant Flowering. $1\frac{1}{2}$ to 2 feet.
- Candytuft Dwarf Mixed. 1 foot.
- Alyssum, Little Gem. 6 inches.

ALL EIGHT FOR 50 CENTS

930. TRITOMA, MIRABILIS RED HOT POKER PLANT. Striking red spires from August until late autumn. Plant the seed indoors from January to March and set out the plants the latter part of April. Pkt. 15 cts.; $\frac{1}{8}$ oz. 50 cts.

916. VERBENA, EXTRA FINE MIXED. A truly useful plant. It can be used in beds, borders or window boxes or for undergrowth for tall plants like lilies. The colors are white, rose, violet, yellow and scarlet. Some of the plants are fragrant. Pkt. 10 cts.; $\frac{1}{4}$ oz. 40 cts.; oz. \$1.25.

917. VINCA MIXED (Periwinkle). One foot high; neat, white and pink blooms with dark foliage. One of the best plants for window boxes. When planted early will bloom the same season and through the winter indoors. Pkt. 10 cts.; $\frac{1}{4}$ oz. 25 cts.; $\frac{1}{2}$ oz. 40 cts.

932. VIOLA CORNUTA MIXED (TUFTED PANSIES). More graceful and freely blooming than pansies. The colors of yellow, blue, lavender and white are more distinct and the plants bloom over a long period. Pkt. 10 cts.; $\frac{1}{8}$ oz. 40 cts.

919. BOLGIANO'S WILD FLOWER GARDEN, or CHILDREN'S FLOWER GARDEN COLLECTION. This is a well balanced mixture of hardy annuals suitable for planting in odd corners or on vacant lots. This mixture is easily grown and makes a fine bed for cut flowers. Give some to the children for their own garden. Pkt. 10 cts.; $\frac{1}{2}$ oz. 20 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. \$1.00.

ANNUALS FOR WINDOW AND PORCH BOXES

AGERATUM. Pkt. 10 cts.

ALYSSUM (Little Gem). Pkt. 10 cts.

CYPRESS VINE. Pkt. 10 cts.

COBAEA SCANDENS. Pkt. 10 cts.

HELIOTROPE. Pkt. 10 cts.

DWARF MORNING GLORY. Pkt. 10 cts.

LOBELIA. Pkt. 10 cts.

DWARF FRENCH MARIGOLDS. Pkt. 10 cts.

NASTURTIUMS, CLIMBING, MIXED. Pkt. 10 cts.

PANSY, MIXED. Pkt. 10 cts.

PETUNIAS GIANT FLOWERED MIXED. Pkt. 10 cts.

VERBENA, MIXED. Pkt. 10 cts.

The above varieties are chosen for their dwarf or trailing growth. One packet of each of the above (12 large packets) for 90 cts.



Verbena

ZINNIAS

Few flowers grown from seed give the general satisfaction that Zinnias give. For brilliancy and variety of colors there is nothing that surpasses our strain. The popularity of this flower is constantly increasing. It is frequently called "Youth and Old Age," because of its constant blooming.



Bolgiano's Dahlia Flowered Zinnia

DAHLIA FLOWERED ZINNIAS

The newest and most attractive member of the Zinnia family. Immense dahlia-like flowers often measuring 4 to 5 inches in diameter. The sturdy plants produce an abundance of blooms all summer.

EXQUISITE. By far the most pleasing of our collection. Truly dahlia-like in both form and size. Color light rose with center a deep rose. (Tyrian Rose.)

GOLDEN STATE. A very rich orange yellow (Cadmium). Yellow in the bud, turning to an attractive orange when in full bloom.

PURPLE PRINCE. A fine, deep purple (Rhodanthe Purple), large and well-formed. (New.)

POLAR BEAR. A very large pure white, the best white yet seen in Zinnias. True Dahlia form.

SCARLET FLAME. A large, beautiful, bright scarlet, with a delightful blending of orange throughout the petal. This is not a bicolor.

The above 5 varieties, 15 cts. per pkt.; $\frac{1}{8}$ oz. 60 cts.; $\frac{1}{4}$ oz. \$1.00; 1 pkt. of each for 50 cts.

GOLD MEDAL MIXTURE. All the above and others, pkt. 20 cts.; $\frac{1}{4}$ oz. 60 cts.

GIANT FLOWERED DOUBLE ZINNIAS

The most widely known variety. Produces innumerable large double flowers of many brilliant colors.

921. CRIMSON. Pkt. 10 cts.; $\frac{1}{4}$ oz. 45 cts.; oz. \$1.50.

922. FLESH PINK. Pkt. 10 cts.; $\frac{1}{4}$ oz. 45 cts.; oz. \$1.50.

923. SULPHUR YELLOW. Pkt. 10 cts.; $\frac{1}{4}$ oz. 45 cts.; oz. \$1.50.

924. WHITE. Pkt. 10 cts.; $\frac{1}{4}$ oz. 45 cts.; oz. \$1.50.

925. MIXED. Pkt. 10 cts.; $\frac{1}{4}$ oz. 35 cts.; oz. \$1.00; $\frac{1}{4}$ lb. \$2.50.

926. CACTUS ZINNIAS

A most striking form and a rich variety of colors gave this Zinnia its well-deserved popularity. Its petals are quilled and give the flower the appearance of a Cactus Dahlia. Pkt. 10 cts.; $\frac{1}{4}$ oz. 45 cts.; oz. \$1.50.

SWEET PEAS

Sweet Peas have been frequently referred to as the poor man's Orchid solely because of the abundance of blooms, the colors which may be likened to those found in the rarest Orchids.

CULTURE. Sweet Peas should be sown in drills as early as possible in spring in rich, friable soil. Prepare the bed thoroughly, digging in a quantity of well-rotted manure, if it can be done, making a furrow 1 to 6 inches deep. In this sow the seed and cover 2 inches deep. As soon as the plants begin to show through fill in the furrow. This will secure a deep planting without the bad effects of deep covering of the seed at first, and so enable the plant to bloom continuously through the heat of summer. As fast as the flowers come into full bloom they should be cut off, for if the pods are allowed to form the plants will stop blooming. In the selection and growing of our Sweet Peas we have obtained the services of one of the leading expert Sweet Pea growers in the world, who has made the growing, propagation and developing of grand, new, elegant varieties of Sweet Peas one of the highest aims of life. We, therefore, commend our extra-superior varieties to you with the assurance that if you plant them you will have, without exception, the finest collection of colors and varieties of Sweet Peas of any one in your locality.

Spencer, or Orchid-Flowering Sweet Peas

The largest, most beautiful and all around best variety of Sweet Peas. You can reap armfuls of the many colored, waved and fragrant blossoms all summer long if you will but care for them.

- 970. BARBARA. Salmon.
- 971. BLANCHE FERRY. Bright carmine rose, wings white, suffused and tinted light pink.
- 972. CLARA CURTIS. Primrose.
- 973. CONSTANCE HINTON. Largest and best white.
- 974. COUNTESS SPENCER. Rose pink.
- 975. DAINTY SPENCER. White edged pink.
- 976. DORIS USHER. Soft salmon cerise.
- 977. ELFRIDA PEARSON. Giant shell pink.
- 978. FIERY CROSS. Bright red, orange, cerise.
- 979. FLORENCE NIGHTINGALE. Bluish lavender.
- 980. GEORGE HERBERT. Rosy carmine.
- 982. HERCULES. Giant pure pink (best).
- 983. ILLUMINATOR. Salmon orange, overlaid cerise.
- 984. KING EDWARD. Pure crimson.
- 985. KING MANOEL. Largest deep maroon.
- 986. KING WHITE. Large pure white.
- 987. MARGARET ATLEE. Rosy salmon buff.
- 988. MARGARET MADISON. Azure blue.
- 989. MRS. C. W. BREADMORE. Buff ground, rose edge.
- 990. MRS. CUTHBERTSON. Rosy pink, white wings.
- 991. MRS. ROUTZAN. Apricot suffused pink.
- 992. MRS. TOWNSEND. White flaked blue.
- 993. NUBIAN. Chocolate.
- 994. PRIMROSE. Pure primrose.
- 995. ROSABELLE. Fine bright rose.
- 996. ROYAL PURPLE. Rich purple.
- 997. SENATOR SPENCER. Chocolate, purple and white striped.
- 998. STERLING STENT. Salmon orange.
- 999. TENANT SPENCER. Purple mauve.
- 1000. THOMAS STEVENSON. Fine orange scarlet.
- 1001. WEDGEWOOD. Fine blue.
- The above varieties, pkt. 10 cts.; oz. 30 cts.; ¼ lb. 95 cts.; lb. \$3.00.
- 1002. SUPERB MIXED. Including newest and most popular varieties. Pkt. 10 cts.; ¼ lb. 60 cts.; 1 lb. \$2.00.



Bolgiano's Gigantic Orchid Flowered Countess Spencer Sweet Peas

Eight Charming Spencer Sweet Peas for 50 Cts.

- George Herbert. Rose.
- King Edward Spencer. Fine scarlet.
- Dainty Spencer. White with pink edge.
- Illuminator. Beautiful salmon pink.
- Florence Nightingale. Soft lavender.
- Constance Hinton. Best white.
- Margaret Atlee. Rosy salmon buff.
- Superb Mixed Spencers. Many colors.

The Best Grandiflora Sweet Peas

In spite of the vast superiority of Spencer or Orchid-Flowering Sweet Peas, we find there are some planters who still prefer the older or Grandiflora types.

Our list includes all the best varieties in the different color classifications.

- 951. AMERICA. Red and white striped.
- 948. BLACK KNIGHT. Deep maroon.
- 949. BLANCHE FERRY. Rose and white.
- 950. DOROTHY ECKFORD. Large white.
- 952. HON. MRS. E. KENYON. Large primrose.
- 953. JANET SCOTT. Deep pink.
- 954. KING EDWARD VII. Bright red.
- 955. LADY GRISEL HAMILTON. Lavender.
- 956. PRIMA DONNA. Pale soft pink.

The above varieties, pkt. 10 cts.; oz. 15 cts.; ¼ lb. 45 cts.; lb. \$1.50.

947. BOLGIANO'S SPECIAL GRANDIFLORA MIXED. All the above varieties and others, pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.00.



Bolgiano's Early or Christmas Flowering
Spencer Sweet Peas

Superb Early or Christmas Flowering Spencer Sweet Peas

These varieties are a welcome addition to our lists, for they flower several weeks earlier than the regular Spencers, and if planted with them you will have a much longer season of bloom.

- 958. AVIATOR. Large crimson.
 - 959. FAIR MAID. Blush pink suffused salmon.
 - 982. HERCULES. Giant rose pink.
 - 961. LIBERTY. Large crimson.
 - 962. MORNING STAR. Orange scarlet.
 - 963. PEACE. Rose pink on cream.
 - 964. PINK AND WHITE. Pink on white.
 - 965. SNOWFLAKE. Pure white.
 - 966. SONGSTER. Large lavender.
 - 967. WARBLER. Rich mauve purple.
 - 968. YARRAWA. Bright rose, cream base.
- The above varieties, pkt. 10 cts.; oz. 50 cts.; ¼ lb. \$1.50.
969. MIXED EARLY SPENCERS. A well-balanced mixture of the newest and brightest colors. Pkt. 10 cts.; oz. 40 cts.; ¼ lb. \$1.40.

Climbing Vines

These hardy annual climbers are very easy to grow, and it is remarkable how quickly the vines attain a great height. Any of the varieties are suitable for covering unsightly fences, etc. "A" signifies annual; "P" perennial vines.

- 820. BALLOON VINE, or "LOVE-IN-A-PUFF." A. An attractive climber of quick growth and bears profusely inflated seed capsules. Pkt. 10 cts.; ¼ oz. 15 cts.; oz. 20 cts.

- 822. BALSAM APPLE (*Momordica Balsamina*). A. A rapid growing vine producing apple-shaped fruits. Pkt. 10 cts.; ½ oz. 30 cts.; oz. 50 cts.

- 827. CANARY BIRD VINE. A. (*Tropaeolum Canariensis*). A very attractive climber, producing freely fringed yellow flowers. Pkt. 10 cts.; ¼ oz. 15 cts.; oz. 35 cts.

- 836. COBAEA SCANDENS. A. A rapid grower with fine foliage. Beautiful violet-colored bell-shaped flowers. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 70 cts.

- 835. CLEMATIS. P. A quickly growing vine with deliciously fragrant flowers of pure white, blooming in September. Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 85 cts.

- 849. CYPRESS VINE MIXED. A. Finely cut fern-like foliage from which protrudes hundreds of star-like flowers. Of very quick growth. Pkt. 10 cts.; ¼ oz. 15 cts.; oz. 40 cts.

- 866. GOURDS, ORNAMENTAL MIXED. A. Easily grown and the many odd and curious fruits are always a source of delight to both young and old. Pkt. 10 cts.; oz. 25 cts.

- 870. HYACINTH BEAN. A. A fine climber with clusters of purple or white flowers followed by ornamental seed pods. Pkt. 10 cts.; oz. 30 cts.; ¼ lb. 90 cts.

- 875. KUDZU VINE. A twining vine of remarkably rapid growth, attaining a length of 40 to 50 feet in one season. Hardy. Foliage large and lobed; purple pea-shaped flowers in clusters, borne late in the season. A fine vine for arbors, verandas, etc. Easily grown from seed. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 45 cts.

- 886. MOONFLOWER. A. So called because it has the characteristic of opening its flowers during the late afternoon and evening. The large pure white flowers contrast beautifully with the heavy dense foliage. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 50 cts.

- 887. MORNING GLORY, IMPERIAL JAPANESE MIXED. A. The flowers are extra large in size and of many colors. Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.

- 904. SCARLET RUNNER BEAN. A. A quick-growing vine bearing large sprays of bright scarlet pea-like flowers. When fully ripened the dry beans are bright scarlet, heavily blotched with purple. Pkt. 10 cts.; ¼ lb. 15 cts.; lb. 45 cts.

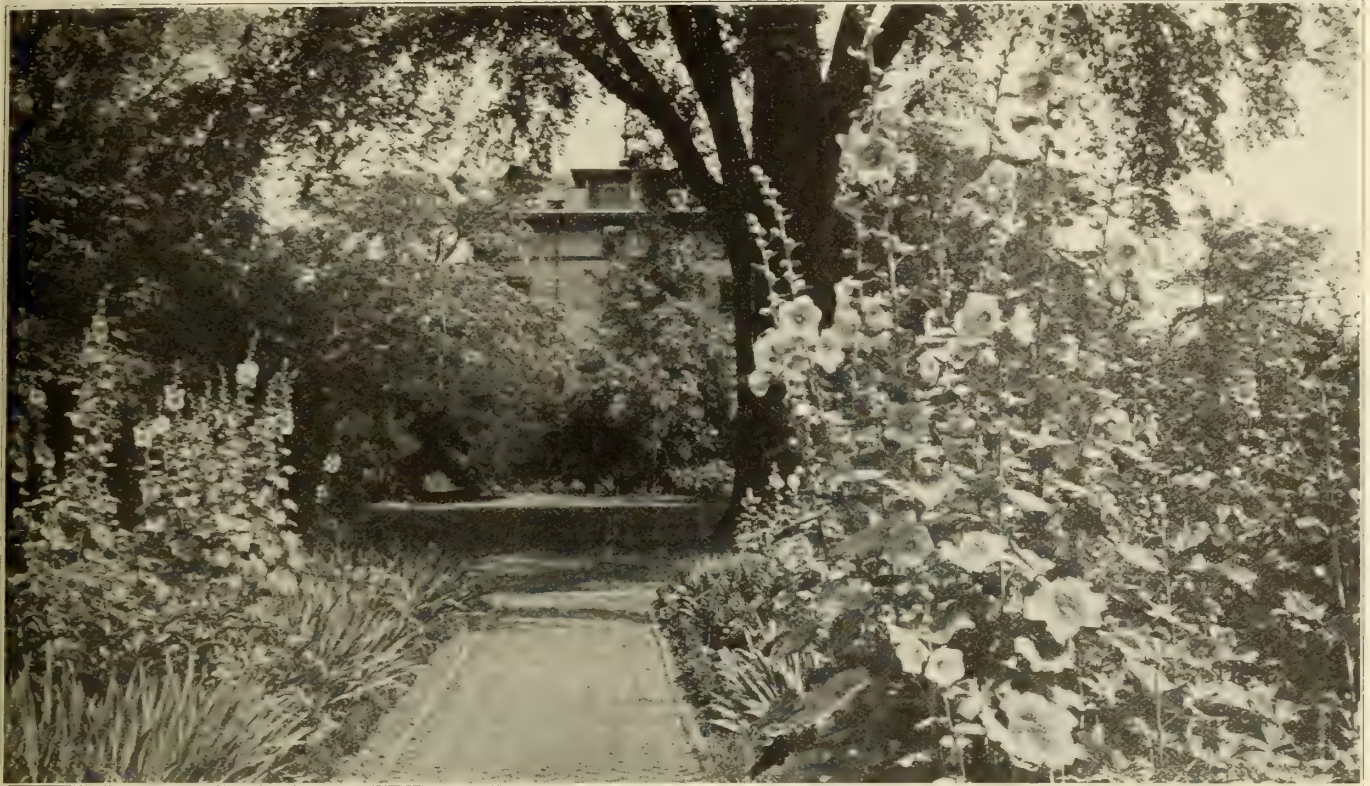
- 915. THUNBERGIA MIXED (Black-Eyed Susan). A. Neat foliage. Vines are of rapid growth and produce freely white, yellow and orange flowers, each with a black eye. Pkt. 10 cts.; ¼ oz. 35 cts.; oz. \$1.25.

- 920. WISTARIA VINE. The well-known, hardy perennial vine; of luxuriant and rapid growth, bearing during the spring immense panicles of fragrant blue flowers in great profusion; grows to height of 75 feet. Pkt. 20 cts.; 1 oz. 50 cts.



Mammoth Flowering Moonflower

Hardy Perennial Flower Seeds and Plants



A BORDER OF HOLLYHOCKS AND GERMAN IRIS

The "Old-Fashioned Gardens" of grandmother's day were gardens of perennials. An increasing number of flower lovers are making these permanent gardens and using perennials among shrubbery in borders and beds. The return each year of familiar flower faces without the annual bother of sowing or transplanting is indeed a great joy. Weeks in advance of plants grown from seed, the early, hardy perennials throw out leaves and showy flowers to brighten the landscape. Both early and late flowering kinds are of easy culture.

CULTURE: Seeds may be planted in the spring or just after midsummer for blooms the following year. But by setting out plants in the spring blooms may be secured the same year, and some perennials will bloom from seed the same year if planted very early in the spring. (See descriptions of varieties.)

A deep, well-drained bed of enriched soil is essential to the proper growth of the plants. Care taken in providing a suitable bed will repay you many times as you watch the succession of various beautiful and fragrant blooms through the seasons year after year.

STRONG, YEAR OLD PLANTS. Our perennial plants will give satisfaction. All of them are large and well-rooted. They should be planted in March or April, according to the season, for best results. Where listed at 25 cts. each, we will sell 10 for \$2.00.

POSTAGE ON PLANTS. Add postage as follows: Single plants, 5 cts.; 3 plants, 10 cts.; 6 plants, 15 cts.; 12 plants, 25 cts. On more than 12 plants, postage will be collected when delivered.

ASTER (HARDY)

CLIMAX. Lovely blue violet daisy-like flowers, 4 to 5 ft. high, blooming in September and October. Plants 25 cts. each, \$2.00 for 10.

PERENNIAL ASTERS MIXED. Various shades of blue. Pkt. 15 cts.; 1/8 oz. 50 cts.

AGROSTEMMA

ROSE OF HEAVEN. Crimson red bells against silvery foliage. One plant will make over a hundred blooms during June and July. Pkt. 15 cts.; 1 oz. 20 cts. Plants 25 cts., \$2.00 for 10.

BLEEDING HEART

DICENTRA SPECTABILIS. Long graceful racemes of heart shaped rose crimson flowers. Plants 45 cts. each.

DICENTRA FORMOSA (FALSE BLEEDING HEART). The foliage is fern-like and remains attractive all summer. The heart shaped flowers are pink. Plants 25 cts., \$2.00 for 10.

CANTERBURY

CAMPANULA MEDIUM MIXED. pink, blue and white. Blooms from early summer and is certainly one of the most striking flowers among perennials. Pkt. 10 cts.; 1/4 oz. 25 cts.. Plants, white or blue, 25 cts., \$2.00 for 10.

LLS

utiful bell-like flowers of summer and is certainly nials. Pkt. 10 cts.; 1/4 oz. 25 cts., \$2.00 for 10.

CHRYSANTHEMUM PLANTS

These are the hardy sorts producing a profusion of beautiful blooms from early September until frost, and sometimes even afterward.

LARS. Large flowers of gold.
NORMANDIE. Creamy yellow. Dwarf plants, large early blooms.
PINK DANDY. Clear pink. Medium early.
PRIDE OF RIGA. Ruby red. Medium early.
SNOW DRIFT. Large pure white.
SOURCE DE ORR. Large copper yellow. Plants 25 cts., \$2.00 for 10. One of each of the six above for \$1.25.

COREOPSIS

GRANDIFLORA. 2 feet. June to October. Bears many large golden daisy-like flowers which last long as cut flowers and are very effective in the garden. Pkt. 10 cts.; 1/2 oz. 30 cts.; oz. 55 cts. Plants 25 cts.

COLUMBINE

NEW LONG SPURRED HYBRIDS (Mrs. Scott Elliotts Strain). 1 to 2 feet. May to July. One of the most valuable of the early flowering perennials. The long spurred blooms and lengthy stems are well adapted to use as cut flowers, but they also produce a beautiful effect when massed in the garden. They do best in a sheltered location that gets the sunshine. Pkt. 10 cts.; 1/4 oz. 50 cts. Plants 25 cts. each; \$2.00 for 10.

DAISY (ENGLISH)

DOUBLE MIXED (Bellis Perennis). The hardy plants thrive best in cool, shady places. The attractive small double flowers appear very early in the spring. Pkt. 10 cts.; 1/4 oz. 40 cts. Plants 25 cts., \$2.00 for 10.

DAISY (SHASTA)

ALASKA. Great white daisies with curving petals and yellow centers that make a splendid show all summer. Wonderful as cut flowers. Pkt. 10 cts.; 1/4 oz. 25 cts.; oz. 80 cts. Plants 25 cts.



Columbine

POSTAGE EXTRA ON PLANTS

DELPHINIUM (Perennial Larkspur)

854. **CHINENSIS MIXED.** Although a perennial, will bloom in August if planted early in the spring. On account of its dwarfness (2 to 3 ft.) and brilliant blue and white flowers it is a popular plant for bedding and cut flowers. Pkt. 10 and 25 cts.; $\frac{1}{4}$ oz. 75 cts. Plants 25 cts.

854½. **GOLD MEDAL HYBRIDS.** Mixture of the most beautiful tall large flowering varieties. The long graceful spikes of harmonizing blue colors make a splendid background. Height, 4 to 6 ft. Pkts. 20 and 50 cts. Plants 35 cts. each, \$3.00 for 10.

BELLADONNA. Light blue. 25 cts.

BELLAMOSUM. Dark blue. 25 cts.

FORMOSUM. Dark blue, white center. 25 cts. per plant.

DIANTHUS

856. **PLUMARIUS** (Pheasant's eye pink). Sweet clove scented, low growing, fringed flowers of pink and white. In great profusion during May and June. Pkt. 10 cts.; $\frac{1}{4}$ oz. 35 cts.; oz. \$1.00.

FOX GLOVE (Digitalis)

861. **GLOXINAEFLORA MIXED.** The plants grow three feet high and bear long spikes of thimble-shaped flowers, brilliantly colored and spotted. If planted in well-drained soil will thrive nicely. Pkt. 10 cts.; $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts. Plants, 25 cts. each; 6 for \$1.25; \$2.00 for 10.

GAILLARDIA

862½. **GRANDIFLORA.** June to October; two feet. The beautiful single flowers are red in the center with clear yellow markings on outer edges of petal. Pkt. 10 cts.; $\frac{1}{4}$ oz. 25 cts.; oz. 75 cts. Plants, 25 cts. each; \$2.00 for 10.

HIBISCUS

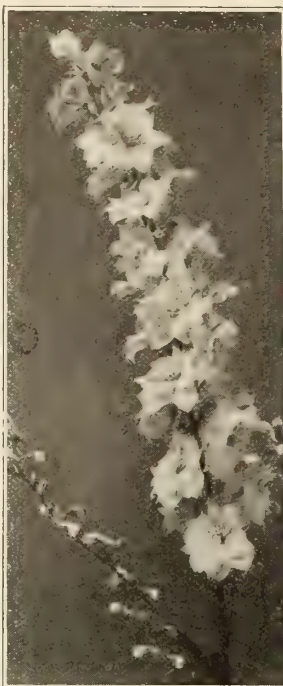
871. **MALLOW MARVELS MIXED.** 5 to 8 feet. June to September. Giant blooms of pink, white and red, frequently 6 to 8 inches in diameter. Unsurpassed for a background or hedge. Pkt. 10 cts.; $\frac{1}{4}$ oz. 20 cts. Plants, 25 cts.

HOLLYHOCKS

872. **DOUBLE MIXED.** Six to 8 feet; August to September. These are best treated as biennials. One of the most showy of all hardy garden plants. The majestic plants produce magnificent long spikes bearing beautiful double flowers which measure 3 to 4 inches across. Pkt. 10 cts.; $\frac{1}{4}$ oz. 30 cts.; oz. \$1.00. Plants, 25 cts. each; \$2.00 for 10. Colors, red, white, pink and yellow.



Fox Glove



Gold Medal Hybrid

IBERIS GIBALTARICA

(HARDY CANDYTUFT). May and June. Six inches. Evergreen plants covered with pink blooms in spring and early summer. Excellent for rockeries or borders. Pkt. 10 cts.; $\frac{1}{4}$ oz. 25 cts. Plants, 25 cts.

LYCHNIS

VISCARIA SPLENDENS. Heads of rosy red; flowers in May and June; 1½ ft. tall. Blooms six weeks or more. Useful as cut flowers. Pkt. 10 cts.; $\frac{1}{4}$ oz. 25 cts. Plants, 25 cts.

CHALCEDONICA (Jerusalem Cross). Three ft. June to August. Clusters of fiery red blossoms; each individual flower a small maltese cross. Pkt. 10 cts.; $\frac{1}{4}$ oz. 30 cts.

PEONIES

AVALANCHE. Creamy white. \$1.00 each.

ENDULIS SUPERBA. Dark pink. 50 cts. each.

FELIX CROUSE. Brilliant Red. \$1.00 each.

FLORAL TREASURE. Clear pink. \$1.00 each.

MME. JULES ELIE. Pink. 75 cts. each.

IRIS GERMANICA

No other flower will give you more delight and enjoyment than the stately, graceful Fleur-de-Lis. They bring all the colors and tints of the rainbow to you and return each year in increasing numbers to glorify your garden at the time when spring flowers have gone, but summer flowers have not yet come.

Plant shallow, barely covering the roots, in the early fall. Give Lime or Bone Meal, but avoid fresh manure.

"Standards" are the upper petals, "Falls" the lower ones.

ALBERT VICTOR. Light hyssop-violet.

CELESTE. Standards lavender-blue.

FLAVASCENS. Pale lemon yellow.

FLORENTINA ALBA. White.

HONORABILIS. Standards vivid yellow, falls yellow marked cocoa-brown.

KOCHI. Rich claret purple, early.

LOHENGRIN. Gigantic foliage and flowers. Deep violet mauve.

MME. CHERAU. White edged with bluish purple.

OSSING. Bright yellow standards, falls yellow brown.

PALLIDA DALMATICA. Standards and falls clear lavender blue shading to pale silvery blue at base. Sweet scented.

PURPLE KING. Rich red purple.

RHEIN NIXE. Standards white, falls rich violet purple with distinct narrow white edge. Very large.

QUEEN OF THE MAY. Soft, rosy pink.

Roots, 25 cts. each, any 10 for \$2.00.



POPPY (ORIENTAL)

899. **MIXED.** Three feet; May and June. Flowers of gorgeous brilliancy. Colors from soft rose to dazzling scarlet and richest maroon purple. Pkt. 10 cts.; $\frac{1}{4}$ oz. 40 cts.; oz. \$1.50.

SCARLET QUEEN. 25 cts. per plant.

SALMON QUEEN. 25 cts. per plant.

BOLGIANO'S PANSIES

EXHIBITION GIANTS. The most beautiful forms and color combinations imaginable. The result of the efforts of Europe's best growers. Flowers attain a size of two to three inches under favorable conditions. Pkt. 25 cts.; $\frac{1}{4}$ oz. 75 cts. Plants, 10 cts. each, \$1.00 per doz.

893. **GIANT ADONIS.** Light blue with a white margin. Pkts. 10 and 25 cts.; $\frac{1}{4}$ oz. 50 cts.; $\frac{1}{4}$ oz. 90 cts.

GIANT GOLD WITH BLACK EYE. Pkts. 10 and 25 cts.; $\frac{1}{4}$ oz. 50 cts.; $\frac{1}{4}$ oz. 90 cts.

891. **GIANT TRIMARDEAUX MIXED.** Beautiful color combinations. Each flower has three blotches of color, and attains great size. Pkts. 10 and 25 cts.; $\frac{1}{4}$ oz. 50 cts.; $\frac{1}{4}$ oz. 90 cts.; oz. \$3.00.



Exhibition Giant Pansy

PHLOX (HARDY)

One of the most important perennials. Does well in any soil. Produces large heads of fragrant flowers from early July to September. Height, 1½ to 3 feet.

ATHIS. Deep salmon.
BRIDESMAID. White with pink eye.
CREPUSCLE. White suffused mauve.
EUROPA. White with large crimson carmen eye.
JULES SANDREAU. Extra large pink.
LA VOGUE. Mauve with carmen center.
MISS LINGARD. Tall, pure white.
RHEINLANDER. Immense salmon pink.
VON LASSBURG. Pure white.

Plants 25 cts., \$2.00 for 10.

PRIMROSE (ENGLISH COWSLIP)

Dwarf growth with bright yellow flowers in April and May. Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 75 cts. Plants (red or yellow) 25 cts.

PYRETHRUM (PAINTED DAISY)

Produces charming white, pink and rose colored daisy-like flowers from April through June. Pkt. 15 cts.; ¼ oz. 60 cts. Plants 25 cts. ea., \$2.00 for 10.

SWEET ROCKET

912. **MIXED.** Plants attain a height of 2 ft. and produce sweet scented panicles of white and lavender flowers. Pkt. 10 cts.; ½ oz. 25 cts.; oz. 40 cts. Plants 25 cts., \$2.00 for 10.

SWEET WILLIAM

An old-time, hardy garden favorite, and so easily grown that it should have a place in all gardens.

914. **BRIGHT SCARLET.** Single flowering. Pkt. 10 cts.; oz. 50 cts.; ¼ lb. \$1.50.
 913. **DOUBLE AND SINGLE MIXED.** Pkt. 10 cts.; ¼ oz. 25 cts.; oz. 75 cts. Plants 25 cts.

EVERBLOOMING HYBRID SWEET WILLIAM

SCARLET. A brilliant variety that blooms all summer. One of the very best perennials. Pkt. 10 cts.; ¼ oz. 30 cts. Plants 25 cts. ea.; \$2.00 for 10.

TUFTED PANSY

VIOLA, JERSEY GEM. One of the new and most valuable bedding Violas yet introduced. Well suited to our climate in which it will succeed in any good garden soil in a sunny position, blooming practically from May to the end of the season. Flowers are pure violet color with stems about 6 inches long. Plants 30 cts each, \$3.00 per doz.

WALL FLOWER

918. An attractive sweet scented biennial. Lovely gold and red flower spikes; in early spring. Pkt. 10 cts.; ¼ oz. 20 cts.; oz. 75 cts. Plants 25 cts. ea.; \$2.00 for 10.

SIBERIAN WALL FLOWER

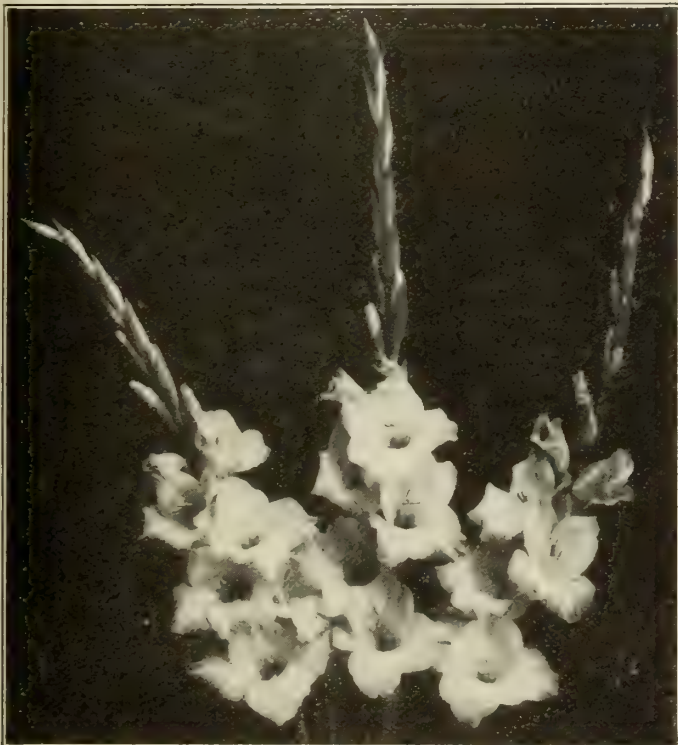
Perennial variety. Bright heads of orange flowers about 12 inches high, from spring through the summer. Pkt. 10 cts.; oz. 50 cts. Plants 25 cts.

Bolgiano's Magnificent Gladioli

A group of these gorgeous "glads" in your garden at some conspicuous point will certainly aid in making your garden dream come true. If you have a shrubbery border that needs livening up, plant groups of Gladiola Bulbs every two weeks from April 15th until July 1st and you will have bright masses of color all summer.

THE WAY TO PLANT. Dig the row or bed from 8 to 10 inches deep, then spread a liberal amount of good fertilizer in the bottom of the row or bed, then rake it in thoroughly before planting your bulbs. The bulbs after being planted should then be covered from 4 to 6 inches deep. Plant 6 inches apart. Just as soon as they show their heads through the ground, they should be cultivated. If this is continued once a week till they commence to flower, one will be sure of first-class results.

All the Bulbs Listed Below Are Extra Large Healthy Bulbs. We Pay the Postage.



AMERICA. The beautiful lavender pink flowers are borne on long stems and are firmly placed on the spike. 7 cts. each; 12 for 60 cts.; \$4.00 per 100.

BARON HULOT. Large flowers of indigo blue. 15 cts. each; \$1.25 doz.; \$8.00 per 100.

CRIMSON GLOW. Tall strong spikes of large perfect deep scarlet crimson flowers. 15 cts. each; \$1.25 doz.; \$8.00 per 100.

EVELYN KIRTLAND. Rosy pink, darker at the edges, fading to a shell pink at the center, with brilliant scarlet blotches on lower petals. 10 cts. each; \$1.00 doz.; \$7.00 per 100.

GOLDEN MEASURE. The best yellow. Large blooms of dark golden yellow. 15 cts. each; \$1.60 doz.; \$12.00 per 100.

HERADA. Giant blooms of mauve with darker markings in the throat, borne on tall, straight spikes. 10 cts. each; \$1.00 doz.; \$7.00 per 100.

LE MARECHAL FOCH. Rose pink, deeper and better than America. Early bloomer. 7 cts. each; 60 cts. doz.; \$5.00 per 100.

MARY PICKFORD. Very dainty. Delicate creamy white with throat suffused with soft canary yellow. 15 cts. each; \$1.25 doz.; \$8.00 per 100.

MRS. DR. NORTON. Pure soft white with tips of petals suffused pink. An exquisite variety. 10 cts. each; \$1.00 doz.; \$7.00 per 100.

MRS. FRANCIS KING. Vermilion scarlet. An old favorite because of its brilliancy. 7 cts. each; 70 cts. doz.; \$5.00 per 100.

MRS. FRANK PENDLETON. Flushed salmon pink with rich maroon blotch on three lower petals. 7 cts. each; 70 cts. doz.; \$6.00 per 100.

ODIN. Salmon with dark blotch. Better than Halley. 10 cts. each; 85 cts. doz.; \$8.00 per 100.

PEACE. Very large, nearly white, with pale violet feathering on lower petals. Flowers correctly placed on a tall, graceful spike. 8 cts. each; 75 cts. doz.; \$5.00 per 100.

WILLIBRINK. Creamy rose. One of the earliest. 7 cts. each; 70 cts. doz.; \$5.00 per 100.

RUFFLED GLADIOLI

These varieties have waved and ruffled blooms and are beautiful beyond description.

E. J. SHAYLOR. Tall, beautiful deep rose pink. 10 cts. each; \$1.00 doz.; \$8.00 per 100.

MRS. H. C. BOTHIN. Light geranium pink, heavily ruffled. Flamed scarlet center. Strong, well built spikes. First class show and cut flower variety. A sensation wherever produced. 15 cts. each, \$1.50 per doz.

ORANGE GLORY. Bright orange with slight purple and white markings in throat. 15 cts. each; \$1.25 doz.; \$10.00 per 100.

PRIDE OF LANCASTER. Brilliant orange salmon with scarlet throat. Beautifully ruffled flowers on tall, strong stem. 20 cts. each, \$2.00 doz.

PURPLE GLORY. Deepest velvety maroon with almost black blotches. Large ruffled flowers on very tall, sturdy stems. A real giant. 20 cts. each, \$2.00 doz.

MISS HELEN FRANKLIN. White with a blotch of Rhodamine purple in throat. Well ruffled and very prolific. 10 cts. each, 75 cts. doz.

CAPITOL CITY MIXTURE. A mixture of many splendid exhibition varieties including only those rarer flowers of exceptional beauty of form and coloring. 6 for 35 cts.; 60 cts. per doz.; \$3.50 per 100.

BOLGIANO'S DAHLIAS

The Dahlia is one of the easiest flowers to grow and will thrive most anywhere but it will respond wonderfully to care. The roots need a friable or loose soil to give their best results. The bed can be prepared as early in the spring as practical and some well-rotted manure worked into it and left until planting time, about May 1st.

The roots should be planted at least five inches deep, then a top dressing of sheep manure may be applied at the rate of 50 lbs. to 200 sq. ft. Dahlias are great feeders and also need plenty of water during the growing season.

When the plants are 18 in. high tie them to stakes for support, using soft tape or raffia, as ordinary string will cut. When the buds appear, each main bud will have from two to four side buds which should be pinched off as they are usually inferior and take strength from the main flower.



THREE NEW BEAUTIES FOR \$2.50

Laura Entrekin

Mrs. Robert Groff

Jersey's Beauty

JERSEY'S BEAUTY (Decorative). This has been one of the most prominent dahlias in nearly all the American Shows during the past few seasons. Long, stiff, straight stems, bear beautiful, large pink flowers of perfect form. It is early and a heavy bloomer continuing until the end of the season. Not only the finest true pink decorative variety, but one of the best all-around Dahlia for any purpose. \$1.00 each.

LAURA ENTREKIN (Hybrid Cactus). A giant new Dahlia that will fill a long felt want. The color is deep rose pink, reflex pure rose pink. The form is absolutely perfect and borne facing on long, stiff stems. The flowers are of great substance lasting well on the plant and after cutting. In our trials it was the outstanding deep pink and the best of its class as a cut flower. Very strong, robust grower with luxuriant foliage. \$1.00 each.

MRS. ROBERT GROFF (Cactus). This, in the opinion of many, is the best pure white cactus. It is of medium size, 5 to 6 inches and an extremely profuse bloomer. The petals are long, narrow and beautifully curled. The buds are long and pointed; the flowers perfect and full to the center. An ideal variety for garden and cutting. \$1.00 each.

SUPERB CACTUS DAHLIAS

One Each of Thirteen Cactus Dahlias Listed, \$5.00

Any Six at the Rate for Three

This type is particularly valued on account of the fact that the flowers will keep in good condition longer after cutting than those of any other type. They have loosely formed blooms with long narrow twisted petals.

ATTRACTION. Better than Castleton. A beautiful dahlia that is greatly admired. The flowers which measure fully six inches in diameter are composed of gracefully arranged curled or twisted petals of a lively yet soft silvery mauve rose with white suffusion. 60 cts. each, 3 for \$1.50.

CIGARETTE. A white dahlia of striking form, petals tipped with pomegranate red. The combination suggests the glowing ends of lighted cigarettes. \$1.00 each, 3 for \$2.50.

CLAIRE KULP. Over 10 inches in diameter and the world's best red. Roots, 75 cts each, 3 for \$2.00.

GOLDEN EAGLE. Bright yellow suffused rose fawn. Long, narrow and pointed petals. Produced on extremely long graceful stems, a profuse bloomer. 25 cts. each, 3 for 65 cts.

J. H. JACKSON. Finest black dahlia in existence. Color deep, blackest maroon. Gigantic size, 35 cts. each, 6 for \$1.35.

LIBELLE. Another grand variety of medium size, a profuse bloomer. Color a beautiful aster purple; very effective. 20 cts. each, 3 for 50 cts.

MARJORIE CASTLETON. One of the best standard pink Cactus Dahlias. It is much softer than most pinks, and is an early continuous bloomer. The color is soft rose pink, tinting lighter toward the center. It is a very rapid grower with stiff stems, and keeps well after cutting. 20 cts. each, 3 for 50 cts.

MARY DORR. The best tyrian pink blending to white at the center and at the tips of the twisted incurved petals. 75 cts each, 3 for \$2.00.

MRS. F. BERGHOLZ (Hybrid Cactus). The best clear pink, strong growth, boldly effective. Center creamy white, tips of petals white. Roots, \$1.00 each.

MRS. LEO NIESSEN. The richest of all autumn colored dahlias. A beautiful scarlet red blending to peach red at center, bright yellow at the base of petals and tips, reflex sulphur yellow, veined and suffused pale peach red. Roots, 50 cts. each, 3 for \$1.25.

RUBE GIRL. A remarkable bronzy or "autumn shade" variety. Color soft yellow, suffused, overlaid and tipped coral red, giving the flower a bronzy effect, that lights up wonderfully under artificial light. 25 cts. each, 3 for 65 cts.

SOPHY MOREY. A most delicate beauty. Color, white lightly suffused and overlaid phlox purple. Roots, 75 cts. each, 3 for \$2.00.

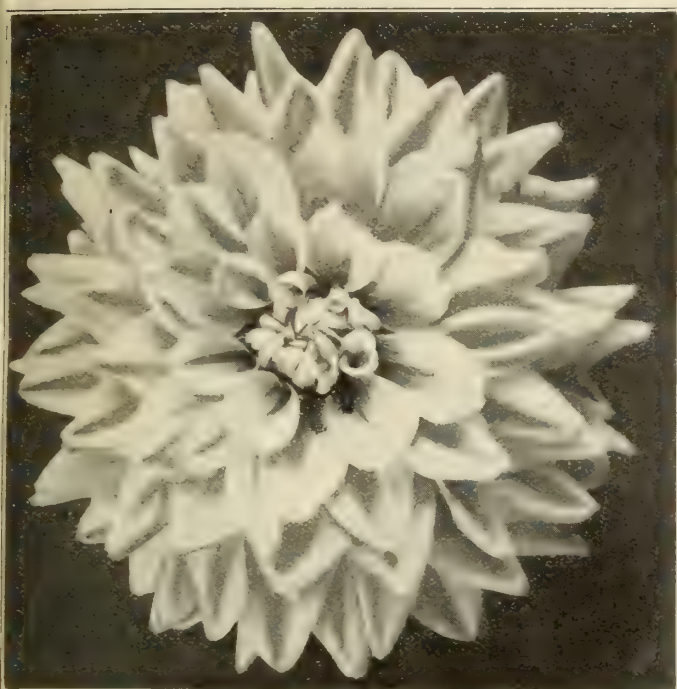
SUNSET GLOW. The most beautiful of flame colored dahlias, yellow at the base of petals, outer part overlaid flame scarlet tipped yellow. Roots, 75 cts. each, 3 for \$2.00.



Mary Dorr

TWELVE CHOICEST DECORATIVE DAHLIAS

One Each of Twelve Decorative Dahlias Listed for \$3.50



L. Kramer Peacock

Decorative Dahlias are an intermediate form between the show and cactus types. Most beautiful varieties have been introduced, some wide, flat petals, others reflexed, incurved or curiously twisted.

BREAK O' DAY. A delicate clear sulphur yellow, tinting to sulphur white at tips. The petals are of great substance illuminated by a satiny sheen, giving the flowers a waxy appearance. A strong, vigorous grower and free bloomer with long, erect stems. 50 cts. each, 3 for \$1.25.

BREEZE LAWN. Dazzling Vermillion, a decorative dahlia of immense size, full center and perfect form. It blooms early and profusely. 50 cts. each, 3 for \$1.25.

CUBAN GIANT. An immense, full-double, quilled Dahlia, 6 to 7 inches in diameter. Color dark, glowing crimson, 30 cts. each, 3 for 85 cts.

GRAND DUKE ALEXIS. Very large flower with quilled petals. Color white, lightly edged lavender pink. Strong grower and free bloomer. 30 cts. each, 3 for 75 cts.

HORTULANUS FIET. One of the loveliest Dahlias that ever came from Holland. The color is a creamy-salmon, shading to soft yellow. The flowers are large, and the formation and stems are both excellent. Free flowering. 60 cts. each, 3 for \$1.50.

L. KRAMER PEACOCK. The ideal white decorative, for garden or cutting. The flowers are large, of perfect form, pure white and of great substance, keeping a long time after being cut. The plant is a strong, vigorous grower, of dwarf branching habit, and a profuse bloomer. 30 cts. each, 3 for 75 cts.

MINA BURGLE. Flowers of gigantic size and remarkable beauty. Color a glowing and most brilliant scarlet. Flowers are borne on long, wiry stems well above the foliage. 35 cts. each, 3 for 85 cts.

MRS. J. HARRISON DICK. A very profuse bloomer and the best bronzy yellow in existence. Roots, 35 cts. each, 3 for 90 cts.

PATRICK O'MARA. This sensational new decorative variety was awarded a gold medal by the American Dahlia Society, as the best autumn shade variety in existence. The color is an unusually soft and pleasing shade of orange-buff, slightly tinged with Neyron rose. It is large, 7 ins. in diameter, and borne on long, strong, erect stems. It is a strong, vigorous grower and free bloomer. The flowers are well formed, while the outer petals are most pleasingly irregular. 50 cts. each, 3 for \$1.25.

YELLOW COLOSSE. Long stems supporting blooms of clear canary yellow above lace-like foliage. 30 cts. each, 3 for 75 cts.

QUEEN MARY. Color clear silvery cerise pink, producing the giant flowers freely on long, stiff stems. 30 cts. each, 3 for 75 cts.

SYLVIA. Deep pink, tinting to light pink at the center; large perfectly formed flowers produced perfectly on long stiff stems. 20 cts. each, 3 for 50 cts.

NEW PEONY-FLOWERED DAHLIAS

The Four for \$1.75

This beautiful type is now very popular. The artistic flowers are very large and are best compared to the semi-double Peonies in general form.

CANADA. One of, if not, the largest of All-White Peony Dahlias. The flowers are massive with heavy petals and are held erect on long stiff stems. An early, free and continuous bloomer. 35 cts. each, 3 for 85 cts.

DR. JOHN LANE. A most pleasing Peony of the Geisha type, but larger and softer in coloring, while the plant is much stronger and more vigorous, with dark healthy foliage. Color yellow, suffused golden orange at base of petals, shading to rich bronzy scarlet toward the center and tinting lighter at the tip. 60 cts. each, 3 for \$1.60.

ROSALIA STYLES. Colossal peony flowered and the best pink of its class. Beautiful form, stiff stems and a continuous bloomer. It grows about five feet tall. The flower is tyrian pink, tipped lighter. 60 cts. each, 3 for \$1.60.

TYRREL AUSTIN. Color, outer petals a rich carmine red, inner petals are beautifully blended and veined carmine, shades of yellow and pink. The petals are twisted and whorled in a most pleasing manner. An early and profuse bloomer of giant size and strong, vigorous grower. Height, 5 feet. 60 cts. each, 3 for \$1.60.

FIVE SUPERB DOUBLE SHOW DAHLIAS

One each of Five Show Dahlias Listed for \$1.00.

This is the old-fashioned densely double type which will always have many admirers. They have round ball shaped compact blooms.

CRIMSON GLOBE. Bright crimson profuse bloomer. 30 cts. each, 3 for 75 cts.

A. D. LIVONI. Beautiful clear pink; of perfect form. 25 cts. each, 3 for 60 cts.

MRS. HARTONG. Soft bronzy buff. A very desirable dahlia for one who likes soft colors. 30 cts. each, 3 for 75 cts.

QUEEN VICTORIA. Rich golden yellow, quilled petals. A strong grower and a profuse bloomer. 20 cts. each, 3 for 50 cts.

WHITE SWAN. Pure white, the standard commercial Ball Dahlia. A strong grower and free bloomer. 20 cts. each, 3 for 50 cts.



White Swan

MIXED DAHLIAS

A splendid mixture of many fine varieties. 20 cts. each, 4 for 65 cts. \$1.60 per doz.

Bolgiano's Cannas

These wonderful bedding plants give uniformly good results in all sections of the country. They succeed in any sunny position, in any kind of soil, but will repay liberal treatment. For best results spade the beds 2 feet deep, and incorporate in the soil a liberal amount of well-decayed manure of any kind. Water well at all times. The best effect is given by planting large masses of one color, setting the plants 18 inches apart.



ALLEMANIA. Enormous flowers; broad, golden border, scarlet and dark red; 5 to 6 feet tall. 10 cts. each, 2 for 15 cts., \$1.00 per doz., postpaid.

APRICOT. A base color of buff yellow overspread with salmon pink, giving a rich apricot effect. 4 feet tall. 15 cts. each, \$1.50 per doz., postpaid.

EUREKA. 4 to 5 ft. Pure white. 15 cts. each, \$1.50 per doz., postpaid.

KING HUMBERT. The most popular of cannas. Gigantic orange scarlet trusses with red markings. Foliage deep coppery bronze. 5 feet tall. 10 cts. each, \$1.00 per doz., postpaid.

LOUISIANA. Strong, vigorous, vivid scarlet flowers, the largest and finest of their color; 7 feet tall. 10 cts. each, \$1.00 per doz., postpaid.

SOUV. CROZY. Three feet. Beautiful red enlivened with a broad border of golden yellow. 10 cts. each, \$1.00 per doz., postpaid.

SUSQUEHANNA. Large flowers of old rose, make a very attractive effect against the bronze foliage; 3½ feet tall. 15 cts. each, \$1.50 per doz., postpaid.

THE PRESIDENT. This is described best when said to combine all the good qualities of Fire Bird with none of its faults. Blooms are pure crimson and foliage deep green. Height, 4 to 5 feet. 20 cts. each, \$2.00 per doz., postpaid.

VENUS. Rose pink foliage with narrow border of cream yellow. Grows 3 to 4 feet high with bright green foliage. 15 cts. each, \$1.50 per doz., postpaid.

YELLOW KING HUMBERT, or QUEEN HELEN. A yellow counterpart of the popular King Humbert. Flowers brilliant yellow dotted with red. Foliage green; 5 to 6 feet tall. 15 cts. each, \$1.50 per doz., postpaid.

WYOMING. Orange flowers with lighter colored border. Foliage purplish bronze. 10 cts. each, \$1.00 per doz., postpaid.



Calladium or Elephant Ears

EXCELSIOR PEARL TUBE-ROSE, Mammoth Size Bulbs. Deliciously fragrant white flowers. Plant in the garden as soon as all danger from frost is past. 6 cts. each; 6 for 30 cts.; 12 for 60 cts., postpaid; 50 for \$2.00; or 100 for \$3.50.

CALLADIUM or ELEPHANT EARS. Wonderful plants for lawns, borders or backgrounds. The gigantic green leaves sometimes borne 6 feet above the ground are very ornamental. Plant outdoors after May 1st. Mammoth Bulbs, 30 cts. each, \$3.00 per doz.; Large Bulbs, 15 cts. each, \$1.50 per doz. Add 10 cts. each for postage; in lots of 6 or more add 5 cts. each for postage.

CINNAMON VINE. A hardy climber, which grows very rapidly. The foliage is bright green in color and the white flowers are cinnamon-scented. 10 cts. each; 3 for 25 cts.; 12 for 90 cts., postpaid.

MADEIRA VINE. A very quick growing vine, bearing fragrant white flowers. 10 cts. each; 3 for 25 cts.; 12 for 90 cts., postpaid.

HARDY 2-YEAR-OLD GRAPE VINES

THE CACO. A cross between Concord and Catawba, retaining the best qualities of both. Stronger grower and earlier than Concord. Berries large wine red and full of rich sugary juice. 50 cts. each, postpaid.

CONCORD. The most popular black grape; succeeds anywhere. 35 cts. each, \$3.50 per doz., postpaid.

BRIGHTON. A handsome red grape of excellent quality; earlier than Concord. 35 cts. each, \$3.50 per doz., postpaid.

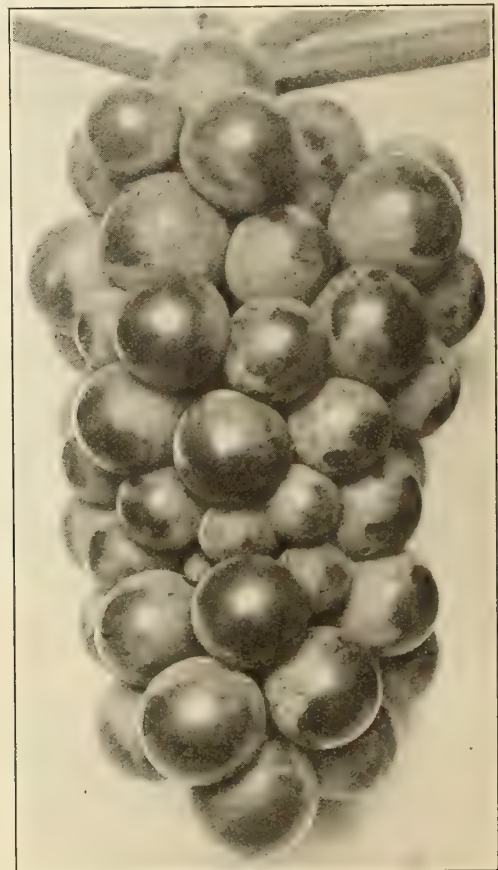
MOORE'S EARLY. Large, black grape, ten days earlier than Concord and a better keeper. 35 cts. each, \$3.50 per doz.

LUCILE. Heavy yielder of large bunches of light red grapes. A popular wine grape. 35 cts. each, \$3.50 per doz., postpaid.

NIAGARA. The leading white grape. 35 cts. each, \$3.50 per doz., postpaid.



Fragrant Double Pearl Tuberoses



Concord Grapes

"Everything for the Poultryman"

Reliable Standard Coal Burning Colony Brooder

It Gives Steady Heat
It is Safe and Durable
It is Easy to Clean
It Burns Soft or Hard Coal
It is Self-Feeding
It is Self-Regulating

It is a Big Time Saver
It is Simple and Economical
It Has All the Latest Improvements.
It is Guaranteed to Give Satisfaction.

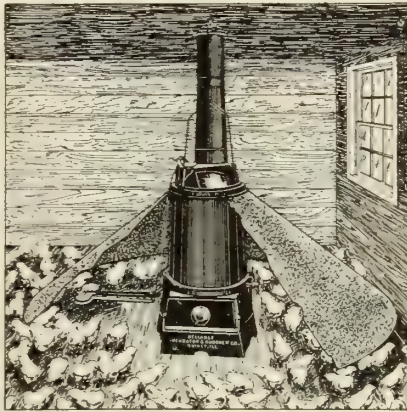
Chestnut hard coal is recommended for use in this Brooder, but soft coal may be satisfactorily used with our Four-Inch Flue.

Here is another Colony Brooder improvement. A Screw Plate Draft is placed on the ash pit door, which permits draft to be opened as much as necessary for the proper combustion of soft coal. This draft is also helpful in starting a hard coal fire, also the automatic double check draft regulator makes it perfect.

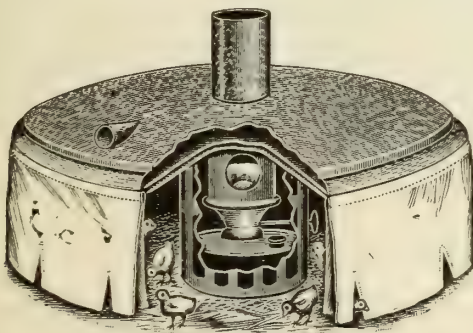
No. 9—Canopy, 42 ins., capacity, 500 or less; height, 22 ins.; diam. cylinder, 10 ins.; diam. grate, 9 ins.; shipping wgt. 80 lbs.....\$16.50

No. 10—Canopy, 52 ins.; capacity, 1,000 or less; height, 26 ins.; diam. cylinder, 13 ins.; diam. grate, 11 ins.; shipping wgt., 106 lbs....\$21.50

No. 11—115 lbs.; Canopy, 60 ins.....\$26.50



Bolgiano's Chick Hover



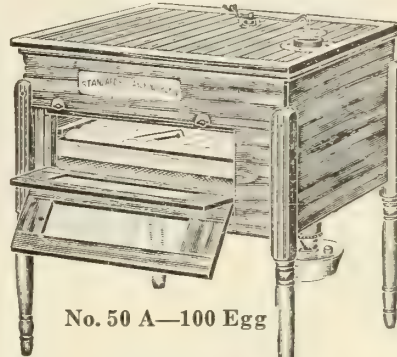
A fine hover at a low price. The hollow canopy radiates an even warmth over the entire curtained space and there is a convenient peep tube leading to the lamp, so the operator can quickly see if the wick is at the correct height, and burning properly. The lamp is protected with a slotted galvanized iron shield, from the floor to the canopy, so the chicks cannot injure themselves. White canvas curtain, in two layers, with alternate slits or openings to prevent drafts. Capacity, 50 chicks. Mailing weight, 10 pounds.

Chick Hover, price, each.....\$5.50

ADD POSTAGE FOR YOUR ZONE

Reliable Standard Incubators

"Reliable Because Right"



No. 50 A—100 Egg

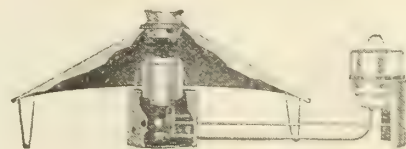
All Hot Water Machines Have Copper Tanks

All Standard Reliable Incubators have a chicken Nursery beneath Egg Tray where chicks can drop and keep out of the way of those hatching. All Standard Reliable Incubators have two glass doors.

The Heaters are all encased so no cold air comes in contact with Heater. This saves waste of Heat.

No.	Capacity.	Size.	Kind.	Weight.	Price.
82	70 Eggs	18x20x 14	Hot Water	53 lbs.	\$17.00
50A	100 Eggs	13x23x 29	Hot Water	75 lbs.	28.00
52	140 Eggs	17x32x 26	Hot Water	115 lbs.	37.00
54	240 Eggs	17x35x 44	Hot Water	175 lbs.	51.50
56	350 Eggs	17x37x 52	Hot Water	215 lbs.	63.00
58	450 Eggs	17x44x 53	Hot Water	225 lbs.	79.00
78	700 Eggs	18x37x104	Hot Water	365 lbs.	122.00
80	1100 Eggs	18x43x123	Hot Water	540 lbs.	195.00
82B	1400 Eggs	18x37x104	Hot Water	730 lbs.	244.00
		Double Deck			
84B	2200 Eggs	18x43x123	Hot Water	1080 lbs.	390.00

Raise All Your Chicks the Scientific Way



Reliable Standard Blue Flame Wickless Oil Heated Colony Hover—Detailed

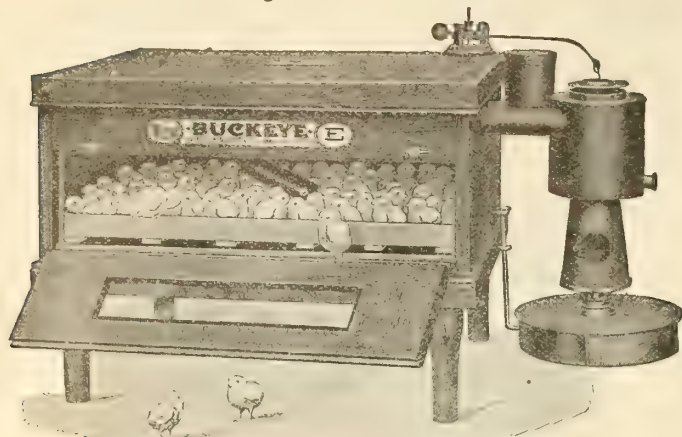
Burns Coal Oil or Kerosene
Absolute Flame Control
Quick, Easy Adjustment
Simple in Construction
No Valves or Packing Nuts
No Oil Fumes, Smoke or Gas
No Overflowing of Burner
Works on an Oil Level

No Flue—Portable
Convenient and Safe
Steady Blue Flame
No Wicks to Trim
Indicator Dial for Adjusting Flame
No Clogging or Stopping of Oil Flow

SIZES AND PRICES:

No.	Size Hover.	Capacity, Chicks.	Weight, Complete.	Price.
0	30 in.	350 or less	30 lbs.	\$16.00
1	42 in.	500 or less	38 lbs.	16.50
2	52 in.	1000 or less	45 lbs.	19.00

Buckeye Incubators

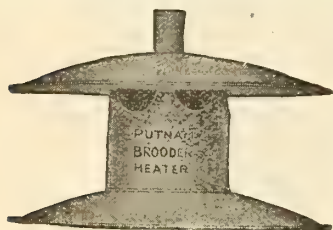


COPPER TANK HOT-WATER HEATING SYSTEM

No. 14, Style E, 65 Eggs.....	\$16.50
No. 16, Style E, 110 Eggs.....	27.50
No. 17, Style E, 210 Eggs.....	36.75

STANDARD DOUBLE WALL, COPPER TANK.

No. 1 Standard, 110 Eggs.....	\$37.50
No. 2 Standard, 175 Eggs.....	44.50
No. 3 Standard, 250 Eggs.....	57.75
No. 4 Standard, 350 Eggs.....	63.00
No. 5 Standard, 600 Eggs.....	107.00



Galvanized, each \$4.75
Mailing weight, 5 lbs.

Brooder Heater

This fire-safe Putnam Brooder-Heater is the heart of the Putnam Home-Made Brooder. It requires tending only once a week and can be relied on to deliver a regular supply of heat. This practical brooder is made of a shoe box approximately 32 inches long, 16 inches wide and 10 inches deep. It will accommodate from 30 to 60

chicks. The entire cost, including the Putnam Brooder Heater need not exceed \$4.96.

THE LITTLE PUTNAM STOVE

The Little Putnam Stove is used under the drinking vessel in the poultry house to keep the water from freezing during winter months. It is also used as the heat element in the Putnam Home-Made Oat Sprouter. The Little Putnam Stove does not furnish hot water to the birds, but water at that tonic temperature which they best relish. Plenty of such drinking water increases the amount of food digested and assimilated, thus promoting growth and increasing the egg supply.



Galvanized, each \$1.95
Mailing weight, 3 lbs.

Electric Heater

Needs No Attention—Safe and Economical

Cost averages about a cent a day. Can be used with any type fountain, pan or bucket. Extra eggs soon pay for this wonderful Heater, \$2.50.

Mailing weight, 2 lbs.

ADD POSTAGE FOR YOUR ZONE



Newtown Colony Brooder

The Newtown is the original Coal-burning, Self-feeding, Self-regulating Colony Brooder—the machine which actually revolutionized poultry raising—which has been imitated but never equaled.



Newtown Colony Brooder.

This time-tested Brooder runs no risk; he knows it will give satisfaction. More Newtowns are in successful operation than all other makes of coal-burning Colony Brooders combined.

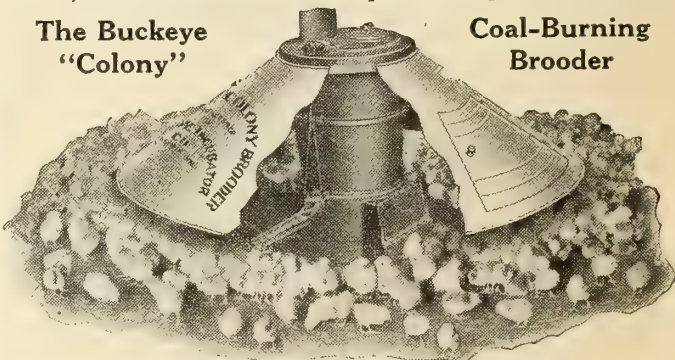
Size.	Diameter Deflector.	Weight Crated.	From Floor to Deflector.	Diameter Grate.	Fuel Capacity Weight.	Size Smoke Pipe.	Price.
7	48 in.	140 lbs.	9 in.	11 in.	39 lbs.	3 in.	\$25.00
11	50 in.	195 lbs.	12 in.	11 in.	48 lbs.	4 in.	32.50
12	56 in.	280 lbs.	14 in.	15 in.	60 lbs.	5 in.	40.00

The No. 7 Newtown Coal-burning Colony Brooders was designed especially for single room brooder houses, approximately 10 x 12, for flock of 300 chicks.

The Nos. 11 and 12 Brooders were designed especially for two-room colony houses, or large single room buildings. The No. 11 for approximately 240 square feet and up to 500 chicks, and the No. 12 for 400 sq. ft. and up to 1,000 chicks.

The Buckeye "Colony"

Coal-Burning Brooder



Cuts cost of equipment to less than half. Cuts cost of operation to less than half. Reduces the time and labor to less than a fourth. Guaranteed to raise more chicks and better chicks. Self-Feeding, Self-Regulating, Simple, Safe, Everlasting.

No. 117 Buckeye Colony Brooder, Capacity 350 Chicks	\$16.50
No. 118 " " " " 500 "	21.50
No. 119 " " " " 1000 "	26.50

AN UNBREAKABLE TRANSLUCENT

CEL-O-GLASS

REG. U. S. PAT. OFF.

The real glass substitute for poultry houses, chicken coops, barns, hot beds, etc. It is flexible, can be bent double, creased and then opened flat again without the slightest damage. Tack it on as you would wire netting. Admits Ultra-Violet Rays of the Sun which is very essential; 18c per sq. ft. Rolls of 100 ft., 36 in. wide at 16c per sq. ft.



Lectro-Hatch Electric Incubator

65 egg size.....	\$23.50
150 egg size.....	38.00
300 egg size.....	67.00
600 egg size.....	118.00

Electricity is the ideal heat, without the care, fumes, dirt, and DANGER OF FIRE which you are sure to find in other style machines. Day or night,

warm weather or cold, your temperature never varies, but stays steady and even, right where you set it. Think what this means! No lamps to fill, no wicks to trim, no coal to carry, no work or worry of any kind—everything automatic. Costs less than a cent an egg to operate. Lasts a life time.

Lectro-Hatch Electric Brooders

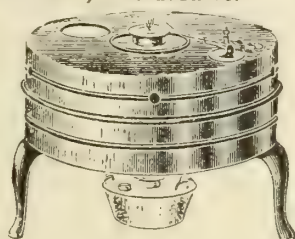
IT'S ALL BROODER—NO LAMP, NO STOVE!



150 chick size (28-inch diameter).....	\$18.00
500 chick size (40 inch diameter).....	23.50

The Lectro-hatch Brooder has the same principle of reliable heat and automatic temperature control as the Lectro-hatch Incubator. Night or day the temperature in your brooder never varies. There are no ups or downs—no frozen or roasted chicks. Chicks breath fresh, pure air all the time. Pure air, unchanging heat and no crowding will prevent a big part of your usual chick losses. Lectro-hatch Brooders are strongly built of heavy galvanized metal, with heavy felt curtain—sturdy, attractive, efficient, and durable.

Reliable Baby Grand Incubator



50-Egg, Hot Air.....	\$6.50
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Construction

This little machine is equipped with a positive heat and moisture regulation, glass windows in top to watch the thermometer and receptacles for supplying moisture when needed. It has a double top and side wall fully insulated. It is all of metal construction and fire proof. It carries the same guarantee that accompanies all Reliable equipment. Shipped by express or parcel post. Weight in carton, 20 lbs. If by parcel post, add postage.

INCUBATOR AND BROODER THERMOMETERS

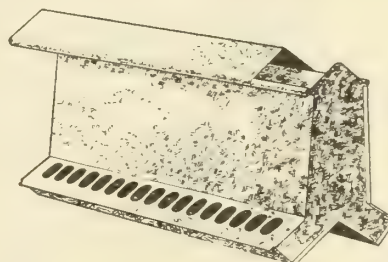
Incubator Thermometers, Metal, folding legs.....	\$.75
Incubator Thermometers, Metal, solid stand.....	1.00
Brooder Thermometers, Wood.....	.75
Brooder Thermometers, Metal.....	.50
Moisture Gage for Incubators.....	1.50

Royal Mash Hopper



This practical feeder holds 100 pounds of egg mash. Enough to feed 150 hens a week. No waste or dirt. Price, \$8.50.

Royal Baby Chick Feeder

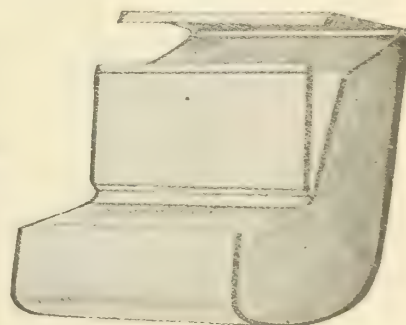


A large capacity double baby chick feeder. Saves time, labor and waste.

24-inch.....	\$2.25	36-inch.....	\$2.75
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Dry Mash Hopper

Will not waste the feed. Cannot clog, being wider at bottom than top. Curved bottom throws last bit of feed to front.



Number	Width	Capacity	Price
81	12 inches	14 quarts	\$1.75
82	18 inches	22 quarts	\$2.25
83	24 inches	32 quarts	\$2.75
84	36 inches	45 quarts	\$4.15

ROYAL CHICK FEEDERS—Square End



12-inch.....	25c
18-inch.....	30c
24-inch.....	40c



Round End

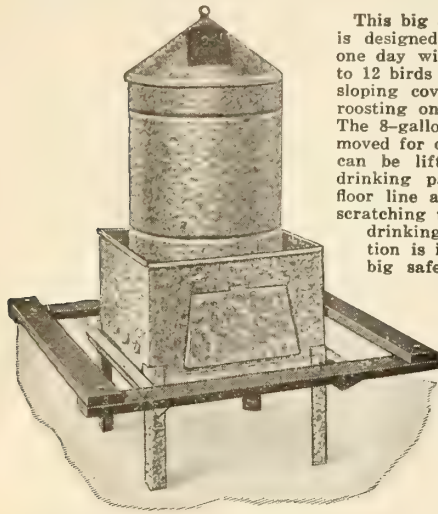
12-inch.....	35c
18-inch.....	45c
24-inch.....	55c

Mailing weight, 12-inch, 1 lb.; 18 and 24-inch, 2 lbs.

INCUBATOR MOISTURE GUIDE

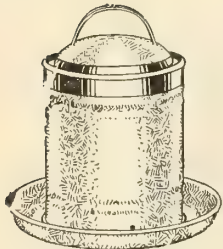
A scientific, accurate and practical evaporation measure. Price, \$1.00.

Eight Gallon Lamp-Heated Waterer



This big 8-gal. lamp heated Waterer is designed to care for 150 hens for one day without refilling and from 10 to 12 birds can drink at one time. The sloping cover prevents the hens from roosting on it and fouling the water. The 8-gallon supply tank is easily removed for cleaning. The drinking pan can be lifted off for cleaning. The drinking pan is 20 inches above the floor line and prevents the hens from scratching the filth and litter into the drinking pan. Winter egg production is increased by the use of this big safe waterer as the hens are provided with warm water during the cold months at a very low cost. The lamp chamber is completely inclosed and the special Zenith burner is safe, if operated as directed. The lamp will burn 100 hours without refilling. Weight 21 lbs. Price complete, excepting stand.....\$7.95
Stand extra\$1.50

Cone Fountain Bottom Fill



Mailing weight

1 qt.	1 lb.	35c
2 qts.	2 lbs.	45c
4 qts.	2 lbs.	60c



1 Gal Fountain, 60c. Mailing weight 2 lbs. Cone Fountain.

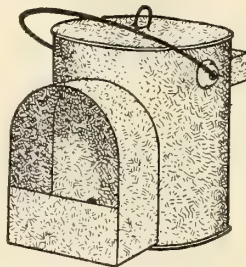
Two Piece Clean Out Fountains

Top Section Slides Into Bottom Section

The latest and the most practical sanitary fountain on the market. A double fountain. Keeps the water clean and pure and is easy to care for. Made in three sizes.

Mailing Weight

4 qts. 3 lbs., single mouth	\$1.20
8 qts. 4 lbs., single mouth	\$1.40
5 gals. 8 lbs., single mouth	\$2.35
5 gals. 8 lbs., double mouth	\$2.75



Collins Oat Sprouter

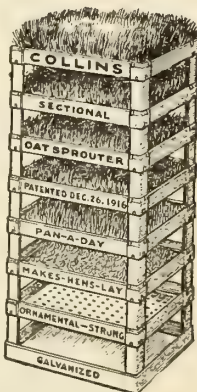
This Oat Sprouter will supply green food for 150 hens.

Sprouted oats are recognized as the only practical, sensible and effective way of furnishing poultry green feed.

Made of galvanized iron.

Nests in Corrugated Boxes 4 Inches High

5 Pans—11x15, small back yard size. Weight 9 lbs.	\$3.00
8 Pans—11x15, the Popular Size. Weight 14 lbs.	4.00
8 Pans—11x32, for BIG Business. Weight 28 lbs.	8.00



Royal Chick Hopper



Made from heavy galvanized prime sheets. Holds a peck of feed; has cone shaped bottom to keep feed from clogging. Edges of holes are turned under which makes them smooth. Top easily removed for filling; bottom easily removed for cleaning. Neat, practical and durable hopper for chicks. Height, 12 inches; diameter, 8 inches; diameter of pan, 12½ inches; 22 feeding holes; capacity, 1 peck; shipping weight, 5 lbs., \$1.25.

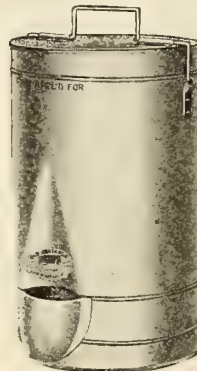
Fountain and Feeder



Made from extra heavy galvanized iron. No solder used. Very substantial pan with heavy rolled edge; electric welded center; can be used for chick feed as well as water. The charcoal tin fountain is designed for dispensing buttermilk and sour milk especially. We do not furnish the glass jars.

Number	Style	Price
0	Galvanized	\$1.10
00	Charcoal Tin	\$1.15

Reliable Take-Down Thermos Fountain



Self-cleaning, galvanized steel Thermos Fountain. Easy to take apart to fill by simply removing the cover. No valves or screw plugs to give trouble. All parts are as easy to clean as pan or bucket. Will keep water warm in winter and cool in summer.

No. 17—2 Gallons. Weight, packed in carton, 22 lbs. \$3.75.

No. 18—4 Gallons. Weight, packed in carton, 32 lbs. \$5.00.



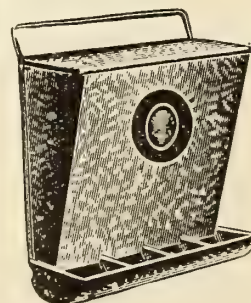
A HANDY, SANITARY FOUNTAIN
3 Gals.....\$1.605 Gals.....\$2.25

Grit and Shell Boxes

There is no more economical method of supplying grit, etc., than with these practical, inexpensive compartment boxes.

Can also be used as feed hoppers for little chicks.

Made of heavy galvanized iron in three sizes. The No. 45 for baby chicks has a square bottom, the other sizes have round bottoms.



No. 90

No.	No. compartments	Mailing Weight	Price
45	2	2 lbs.	\$3.35
9	3	3 lbs.	\$8.80
90	4	4 lbs.	\$1.10

Parcel Post Charges Extra and Must Be Included in Your Remittance

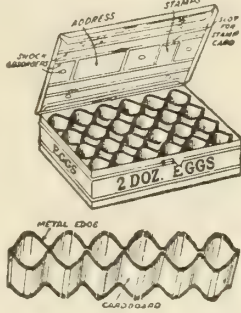
Aluminized Metal Egg Crates

Solve the problem of shipping eggs, butter and other farm products by Parcel Post. They are made for continued use, being of strong construction, but light in weight.

All crates are provided with built-in shock absorbers to give a cushion for the eggs. Fillers to hold the eggs are made for a long life.

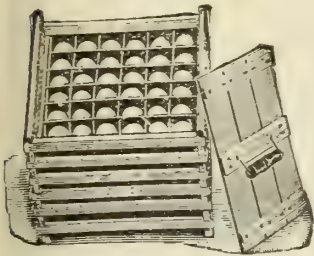
Metal Egg Crates do not require any outside wrapping for mailing.

1½ doz. Size. All eggs. Weight empty 3 lbs.	\$1.25
2 doz. Size. All eggs. Weight empty 3 lbs.	1.50
3 doz. Size. All eggs. Weight empty 4 lbs.	1.75
4 doz. Size. All eggs. Weight empty 5 lbs.	2.00
6 doz. Size. All eggs. Weight empty 6 lbs.	2.50
9 doz. Size. All eggs. Weight empty 8 lbs.	3.25
12 doz. Size. All eggs. Weight empty 10 lbs.	4.00
15 doz. Size. All eggs. Weight empty 11 lbs.	4.75



Humpty Dumpty Folding Egg Crates

The Humpty Dumpty Egg Carriers are strong and durable cases, the favorite of thousands of shippers in the poultry industry. Parcel post or express. It delivers the eggs in the best shape, giving the largest return. The eggs it saves soon pays for itself.



Size.	Mailing Weight	Price
3 dozen	Empty 4 pounds	\$0.60
6 dozen	Empty 5 pounds	.75
9 dozen	Empty 6 pounds	.80
12 dozen	Empty 7 pounds	.90
15 dozen	Empty 8 pounds	1.00

IDEAL EGG BOX

This is an Ideal Box for handling retail Egg trade, presenting the goods to the customers in an attractive package with the minimum amount of trouble for the seller. They knock down in a very compact shape, and the prices which we name are extremely reasonable.



One dozen size—15 cts. per doz.; \$1.25 per 125; \$2.25 per package of 250, weight 30 lbs.; \$7.50 per 1,000.

EGG CASE FILLERS.	Weight	Price
One set of 10, 30 doz.	4 lbs.	\$0.35
One case 10 sets.	50 lbs.	3.25
CHALK NEST EGGS. 3 cts. each; per dozen	2 lbs.	.30
GLASS NEST EGGS. 3 cts. each; per dozen	1 lb.	.30



CARBOLINEUM

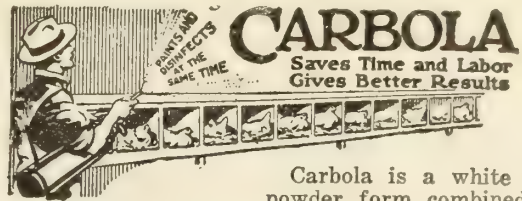
A Practical Fungicide and Vermicide

Kills chicken mites or fowl ticks (Blue

Bugs) in poultry houses. Applied once a year will do the work. Special care should be taken to saturate all cracks, crevices and joints of wood. It will work in sprayer in warm weather if strained. \$1.75 gal.

WALKO ROUP, CHOLERA AND WHITE DIARRHEA TABLETS

Especially valuable for white diarrhea among incubator chicks. Tend to increase strength and vitality and should be given in drinking water as a preventive from the time chicks are out of the shell. Price, 50c package, postpaid.



Carbola is a white paint in powder form combined with a disinfectant many times stronger than pure carbolic acid. It is non-poisonous and non-caustic. It helps prevent the start and spread of contagious diseases that affect man, beast and fowl. It dries a clear snow white. It saves labor, time and money. It paints and disinfects at one operation in the same time and with the same labor required to paint or disinfect only.

Carbola is recommended for use instead of whitewash in every place where whitewash ordinarily is used, and it is recommended for use instead of whitewash and disinfectants in stables, kennels, poultry houses, rabbit hutches, barns, creameries, hog pens, dairy buildings.

It is recommended for use as a disinfectant wherever one is needed and where the added light that comes from a whitened wall—which walls increase the light from 25 per cent to 50 per cent—is an advantage. 5 lbs. 75 cts; 10 lbs. \$1.25; 50 lbs. \$5.00.

Egg-O-Latum

Egg-O-Latum is a soft, white, preservative wax. First applied to the palms of your hands to warm and soften the Egg-O-Latum—then rubbed on the eggs. A dozen per minute can be handled in this way. Do not wash the eggs. Egg-O-Latum keeps indefinitely.

For 50 doz. eggs, 50 cts. Mailing weight, 1 lb.

Wire Nests

These nests are made of heavy coppered wire, fully braced and will hold their shape longer than other nests on the market. Lice proof. Price 35 cts. Mailing weight 1 lb.

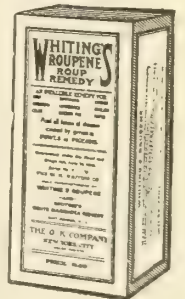
Whiting's Roupene

A positive preventive and cure for roup, canker, diphtheria, chicken pox, gapes, colds and all diseases of the respiratory organs in fowl and pigeons.

When roup symptoms are first discovered a dose or two of Roupene will kill all trace of the disease. Per bottle, 50 cts.

Whiting's W. D. Remedy

Will absolutely destroy the White Diarrhea germ. It will cure the trouble and stop spread of disease. Per bottle, 50 cts.



Germozone

A little Germozone in the drinking water will positively cure and prevent bowel trouble of any kind, except that which is caused by lice, improper food, etc. The cause must be removed if a permanent cure is to be expected. Price, per box, 75 tablets, 65c.

Zenoleum

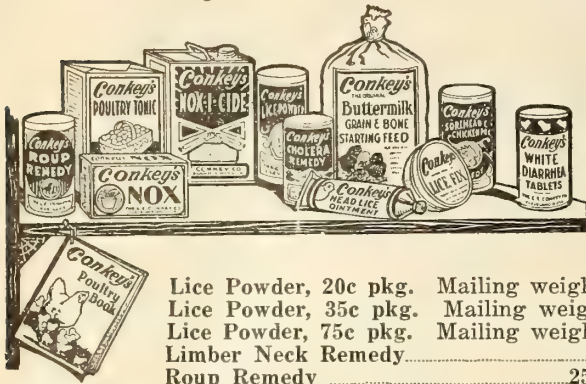
A COAL TAR DISINFECTANT AND DIP FOR POULTRY AND ALL LIVE-STOCK

Fifty of the Fifty-two Agricultural Colleges in America Recommend ZENOLEUM

8-Ounce	\$0.35
Pint	.50
Quart	.75
Half-Gallon	1.25
One Gallon	2.00

ADD POSTAGE FOR YOUR ZONE

Conkey's Chicken Remedies



Lice Powder, 20c pkg.	Mailing weight, 6 ozs.
Lice Powder, 35c pkg.	Mailing weight, 1 lb.
Lice Powder, 75c pkg.	Mailing weight, 4 lbs.
Limber Neck Remedy	50c
Roup Remedy	25c & 50c
Gape Remedy	25c & 50c
Mite Liquid	Cans: qt. 60c; 2-qt., 90c; gal., \$1.50
Poultry Tonic.	Weight 2 and 4 lbs. 25c & 50c
Cholera Remedy	25c & 50c
Chicken Pox Remedy	25c & 50c
Scaly Leg Remedy	25c
Poultry Worm Remedy	25c & 50c
Poultry Laxative	25c & 50c
Head Lice Ointment	25c
Canker and Bronchitis Remedy	50c
White Diarrhea Remedy	25c & 50c
Blackhead Remedy	50c
Nox-I-Cide Dip and Disinfectant	
	Cans: Pt., 50c; qt., 80c; ½ gal., \$1.30; gal., \$2.00

CONKEY'S LICE FIX

A preparation in ointment form for fighting body lice. One application lasts a month. Packages, 25c, 50c.

Conkey's Y-O, Yeast with Cod Liver Oil

1-lb. package	\$.65
2-lb. package	\$ 1.15
5-lb. package	\$ 2.50



NAME AND TRADE-MARK REG. IN U. S. PAT. OFF.

FER-SUL has two very marked properties. One, that of a germicide, and the other a tonic. One active in killing disease, the other in restoring health. Detailed instructions for its use in the specific troubles or maladies we have investigated, can be obtained by postal request. 12 ozs., 75 cts.; quart. \$1.25; gallon, \$3.00.

"O.K." Poultry Litter



"O. K." Sanitary Poultry Litter is practically fireproof for use in poultry houses, brooders, coops, scratching pens, etc. It is an absorbent, a deodorizer, a disinfectant, a scratching litter, and a dust bath all in one. To say nothing of its exceptional value as a fertilizer when finally removed.

Small bale sufficient to cover 8 sq. ft. two inches deep (enough for the ordinary brooder). Mailing weight, 9 lbs. \$1.00. Large bale, \$4.50. Covering capacity, 80 sq. ft. 3 ins. deep.

ADD POSTAGE FOR YOUR ZONE

Pratts Poultry Food and Remedies



PRATTS BABY CHICK FOOD With Buttermilk

The original "baby food for baby chicks." Gives chicks a strong start—keeps them growing.

Ingredients: Powdered buttermilk, corn meal, wheat middlings, oat meal, cooked wheat, Epsom salts, bone meal, millet, rape.
Analysis: Protein, 11.50%; fat, 3.50%; crude fibre, 3.80%; carbohydrates, 69.00%; nitrogen free extract, 65.20%.

In 25-ct. and 40-ct. bags. 10 lbs., 75 cts.; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.25.

PRATTS GROWING MASH With Buttermilk

For growing youngsters. The bone, muscle and feather builder.

Ingredients: Dried buttermilk, feeding oat meal, corn meal, ground oats, wheat middlings, wheat bran (with ground screenings not exceeding mill run), meat scrap, bone meal, fish meal.

Analysis: Protein, 17.50%; fat, 4.50%; fibre, 9.00%.

In 25, 50 and 100-lb. bags.

Don't waste time, chicks or money on imitations of Pratts. We guarantee it will give complete satisfaction.

25 lbs. \$1.35 50 lbs. \$2.50 100 lbs. \$4.75



Powdered Lice Killer, 1 lb. weight	25c
Powdered Lice Killer, 3 lbs. weight	50c
Roup Tablets or Powder	25c, 50c, \$1.00
Special Compound	25c, 50c
Condition Tablets	25c, 50c
Gape Compound	25c, 50c
Scaly Leg Ointment	30c, 60c
Red Mite Special	50c, 90c, \$1.50
Healing Ointment	30c, 60c
Poultry Worm Powder, weight 3 lbs.	50c
Hog Tonic, weight 3 lbs.	50c
Cow Tonic, weight 3 lbs.	50c
Poultry Disinfectant and Liquid Lice	

Killer 1 qt. 50c; 2 qts., 85c; gal. \$1.35



White Diarrhea Tablets	25c, 50c
Sore-Head Chicken-Pox	30c, 60c
Bronchitis Tablets	25c, 50c
Head Lice Ointment	30c
Lice Salve	50c
Blackhead Remedy	\$1.00

PRATTS POULTRY REGULATORY

Packages, 2 lbs., 25c; 5 lbs., 50c; 9 lbs., \$1.10; 12 lbs., \$1.40; 25-lb. bags, \$2.50.

PRATTS ANIMAL REGULATOR, 2 lbs., 25c; 4 lbs., 50c.
PRATTS DIP AND DISINFECTANT, 1 qt. 55c; 2 qts., 90 cts.; 1 gal. \$1.50. Also in 5 gals., \$7.00.

Celluloid Leg Bands

Made in sizes to fit all breeds, even chicks and pigeons. Eight colors—black, white, blue, dark blue, cherry, red, amber, and green. When ordering state breed and color wanted.

12 for	20 cts.	50 for	40 cts.
25 for	30 cts.	100 for	75 cts.

Leg Bands ADJUSTABLE



Numbered 1 to 12	20 cts.	1 to 50	40 cts.
1 to 25	30 cts.	1 to 100	75 cts.



Good Luck Scratch Feed

STANDARD HEN FOOD

For every day in the year. Made from a variety of sound, sweet grains and seeds (including wheat, corn, barley, kaffir, milo maize, sunflower seeds, etc.) properly balanced to keep hens in perfect physical and laying condition. Thoroughly cleaned so that there is no waste, no burnt or smutty grain, NO GRIT OR SHELLS. Write for prices.

Good Luck Baby Chick Feed

SAVES LITTLE CHICKS

Composed of choice grains and seeds—carefully selected—perfectly granulated to precisely the right degree for the youngsters, and screened clean of all fine stuff.

This makes a perfectly balanced ration for healthy, hearty and rapid chick development, as well as digestive results. Avoid feeding meal or mash foods or table scraps to young chickens. In using BOLGIANO'S BABY CHICK FEED according to directions you will never lose a chick from feeding cause. NO GRIT. Write for prices.

Alfalfa Meal

This is a green feed all the year round. Everyone knows that alfalfa is fast supplanting clover. It is very high in protein, and furnishes the chicks a growing food which, at the same time, has a medicinal value. Its value as a helpful egg food is unquestioned.

No mash is complete without it. Aside from food value, it has high medicinal properties. 95 per cent pure clover. 6 lbs. 25 cts.; 10 lbs. 35 cts.; 100 lbs. \$2.75.

Rolled Oats

Excellent starting and growing food for chicks. 6 cts. lb.; 100-lb. bag, \$4.75.

Sunflower

A good, rich food for all kinds of poultry; especially necessary during molting period. 10 cts. per lb.

Hemp Seed

Wholesome and well liked by pigeons and parrots. Per lb., 10 cts.

Bird Rape—Canary

These two make a good balanced ration for canaries. Per lb., 15 cts.

Canada Peas

The best pigeon food; also good to sow for hay or plowing under as green manure. 10 cts. per lb.

Pigeon Feed

This is the best mixture of good, sound grain we have ever seen, and is the result of many years' experience. Forms a balanced ration that will make pigeons grow and keep them healthy. 5 lbs. 30 cts.; 10 lbs. 50 cts.; 50 lbs. \$2.25; 100 lbs. \$4.25.

PRICES ON FEED SUBJECT TO CHANGE

Good Luck Meat Meal

Our sales amount to something over 50 tons per year. Why is this? We contend that we give more real value in our MEAT MEAL than any other firm. It makes chickens lay—it keeps them active and healthy. 1 lb. 10 cts.; 10 lbs. 60 cts.; 100 lbs. \$4.25.

Crystal Grit

One of the sharpest and hardest grits known. 10 lbs. 20 cts.; 100 lbs. \$1.00.

Poultry Mash Feed

A combination of ground grain, alfalfa meal, meat meal and everything necessary for producing a large egg yield. Mix with hot water and it is ready to serve. 10 lbs. 50 cts.; 100 lbs. \$3.45.

Crushed Oyster Shells

Important as an eggshell maker and promoter of health. Our shell is clean and free from waste. No. 3 for chicks. No. 2 for adults. 10 lbs. 20 cts.; 100 lbs. \$1.00.

Charcoal

Aids digestion and promotes health of chicks to a wonderful extent. No poultryman can afford to be without it. Specially prepared and guaranteed pure. Grade "3X," medium chick size, and grade "4X," coarse granulated. 2 lbs. 15 cts.; 5 lbs. 30 cts.; 10 lbs. 50 cts.; 50 lbs. \$1.35.

Cracked Bone for Poultry

This article is manufactured from fresh, clean bones, and is perfectly pure and sweet. No chemicals whatever are applied to them in the course of manufacture. Should be fed to the poultry daily, like grain or any other feed. An excellent bone and egg producer, keeping the fowls strong on their legs and largely increasing their laying qualities. Especially valuable for young and growing chicks. 5 lbs. 30 cts.; 10 lbs. 50 cts.; 100-lb. sack, \$3.50.

Kaffir Corn

A splendid substitute for wheat and just the right size to feed without cracking, very palatable and a producer of healthy hens. 5 cts. per lb.

Steel Cut Oats

Unexcelled for baby and growing chicks. One of the best ingredients of any food used just after the chick starter. Fattening and a promoter of vigorous growth. 1 lb. 10 cts.; 5 lbs. 35 cts.; 10 lbs. 60 cts.; 100 lbs. \$5.00.

Dried Buttermilk

Buttermilk has become one of the most popular additions to the feed list. When mixed with mash it adds a zest which the hens appreciate and eat much more than formerly. This increased consumption pays the farmer large profits in increased egg production.

Do not fail to have an ample supply of Dried Buttermilk on hand throughout the feeding season. Dried Buttermilk is not injured by freezing and will keep indefinitely. Be sure you get Dried Buttermilk when you order, as in all other forms over two-thirds of what you pay for is pure water, which adds unnecessary bulk and costs you more freight.

Our Dried Buttermilk contains over three times as much food value as buttermilk in any other form and costs about one-third less per pound of actual food content. 1 lb. 25 cts.; 5 lbs. \$1.00; 10 lbs. \$1.80; 25 lbs. \$4.00; 50 lbs. \$7.50; 100 lbs. \$14.00.

ADD POSTAGE FOR YOUR ZONE

BABY CHICKS BY MAIL

The elimination of doubt in incubating eggs has been such a boon to poultry raisers that the baby chick business, at first a subject of ridicule, has become one of the largest departments of the poultry business.

Our trade in baby chicks has increased with such rapidity that it is almost impossible to tell with absolute certainty what proportions our sales will be the coming season. Nevertheless, we know that the safest plan for our friends to follow is not to wait until late in the season or until a few days before you wish the chicks, but to order early and be sure of getting your order in good time.

Be sure when writing us that your full name and post-office is very plainly given. State plainly the number and variety of chicks you want, when wanted, and we will acknowledge receipt of your order at once, and tell you about when the chicks will be shipped.

Cash must be sent with your order, for we cannot ship C. O. D., by express or parcel post.

We guarantee to deliver 97 per cent of the Baby Chicks to you in good condition.

Examine the Shipments

On arrival open box, if any chicks are dead have postman mark number on the back of the receipt and return the receipt to us, and we will refund your money for them or replace them free of charge. In this way you have no loss and get full number you pay for. We have successfully shipped baby chicks 1,000 miles and can guarantee safe arrival.

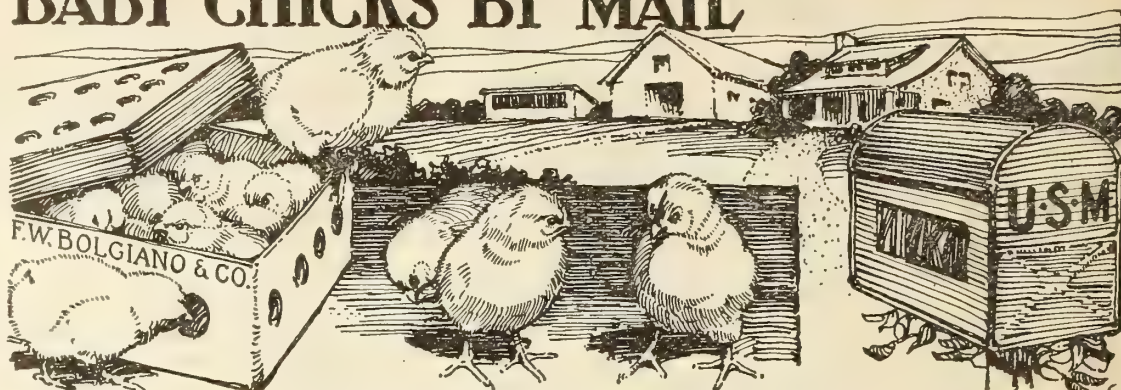
All claims must be made within twenty-four hours, together with a statement from your postmaster, showing the chicks were received in poor condition.

Have the brooder warmed up and ready to receive and care for the chicks properly.

Don't give baby chicks cold water to drink. Don't over-feed chicks. Either of the above will start bowel troubles. Feed liberally, so long as they keep active. Keep their backs warm.

Single Comb White Leghorns

The ever-increasing demand for Leghorn eggs in the New York market has led observing poultrymen and farmers to look to the Leghorn hen for highly profitable results.



The White Leghorn, generally known as "America's Business Hen," has proven a winner, and today there are hundreds of large and small commercial Leghorn farms successfully operated in New York, New Jersey, Maryland and right through to the South and far Western coast.

White Wyandottes

This is one of the oldest breeds and only its sterling qualities have kept it from being discarded long ago. They are beautiful fowl with large red rose comb, white plumage and yellow skin. They are splendid layers and make first-class table fowl. Our Wyandottes are developed from a flock, a pen of which won first prize in one of the recent egg-laying contests.

Barred Plymouth Rocks

The Barred Plymouth Rock is most widely known as a general purpose fowl, a breed which has proven its value as a market fowl and an egg producer. They are extremely and well adapted as a profitable and popular farm flock.

We breed for constitutional vigor, thereby maintaining the greatest vitality of the flock to attain as high an egg production as is consistent with retained vitality.

Rhode Island Reds

As a "business hen" for eggs and meat they are hard to beat. They lay a well-shaped, good-sized brown egg, and mostly uniform in shape, size and color.

The matured feathering of the Rhode Island Red is not as yet uniform in coloring. This is being improved each year, to the great credit of hundreds of our best breeders of America.

We can also supply other varieties you may wish, and will gladly answer your inquiries with lists and prices.

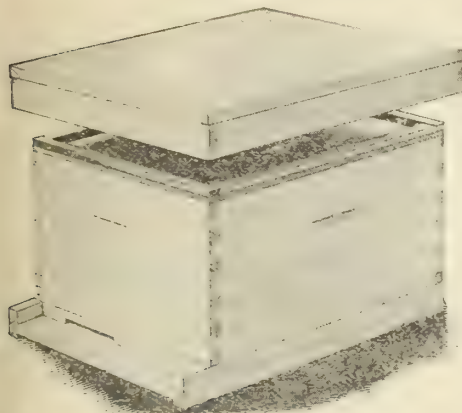
BABY CHICKS

Variety.	25 Chicks.	50 Chicks.	100 Chicks.
S. C. White Leghorns.....	\$4.50	\$8.50	\$16.00
Anconas.....	5.00	9.00	17.00
Barred Plymouth Rocks.....	5.00	9.50	18.00
S. C. Rhode Island Reds.....	5.00	9.50	18.00
S. C. Black Minorcas.....	5.00	9.50	18.00
White Wyandottes.....	5.00	9.50	18.00

If prices are reduced at the time of shipment the purchaser will be proportionately credited with the amount due or enough additional Chicks shipped to make up the difference, or money will be refunded.

If Chicks ordered are not wanted for a month or more, 25 per cent of payment is all that is required at the time of placing order. Balance must be paid ten days before date given for shipment. All orders are acknowledged same day received, with approximate date of shipment given.

Bee Supplies



To succeed with bees you must learn all you can about them; must keep the best kinds of bees in modern hives, and must operate your apiary with down-to-date equipment.

Modern bee-hives with movable frames and all of the other improvements which have come along with them, have entirely changed the methods which beekeepers employed when old-style equipment was used.

The rapid manipulation of bees by the up-to-date honey producer requires above everything else, interchangeable parts made with such precision and accuracy that proper bee-spaces are preserved between the different units of the hive. Joints must fit close. Frames must fit without crowding and stay in place. It is such equipment as this that we offer our customers below.

Standard 10-Frame Hive

Cat. No.	Furnished as follows:	Quan.	Wt.	Price
H22222	Standard hive with metal cover, 10 frames, no foundation	1 KD	46	\$3.50
H22223	Standard hive with metal cover, 10 frames, no foundation	5 KD	185	16.00
H22552	Supers, without sections or foundation	1 KD	10	1.70
H22553	Supers, without sections or foundation	5 KD	47	7.70

Frames in the Flat

	Per 10	Per 50	Per 100	Wt. 100
H2910 Hoffman, 9 1/4 x 17 1/2	\$0.70	\$3.00	\$5.90	46

Smokers

- F421 Jumbo tin smoker, 4x7 ins., \$1.40; 3 lbs. wt. bxd.
 F423 Standard tin smoker, 3 1/4 x 7 ins., \$1.15; 2 lbs. wt. bxd.

AIRCO COMB FOUNDATION

- One 1-lb. box—3 ply, 95c; medium, 90c; thin, 98c.
 One 2-lb. box—3 ply, \$1.84; medium, \$1.74; thin, \$1.90.
 One 5-lb. box—3 ply, \$4.50; medium, \$4.25; thin, \$4.65.

Sections

Quan.	4 1/4 x 4 1/4 x 1 3/8	Price	Ship. Wt.	4x5x1 3/8	Price	Ship. Wt.
100	H2440	\$1.30	7 lbs.	H2450	\$1.20	6 lbs.
250	H2441	3.15	17 lbs.	H2451	2.95	13 lbs.
500	H2442	6.25	31 lbs.	H2452	5.75	28 lbs.
1000	H2443	12.50	62 lbs.	H2453	11.50	56 lbs.

WRITE FOR COMPLETE BEE CATALOG

Myer's Cog Gear Pumps

The patented rolling motion cog gear head operates 33 1/3 per cent easier than the ordinary every-day pump now in use and 50 to 100 per cent easier than antiquated types. As soon as you take hold of the handle you discover that the "rolling motion" cog gear performs an important labor-saving service appreciated by every member of the family.

416. Long Stroke Pitcher Pump, \$4.00. With foot valve, \$5.10.

R251. Double Cylinder House Pump, \$9.00. With foot valve, \$10.10.

For price complete with pipe on above two pumps, add 20 cts. per foot depth in well.

R94 1/2. Defiance Pump Standard, \$13.50. with cylinder and foot valve, \$21.85.

X432. Self-Lubricating Pump Head, \$33.00. With cylinder and foot valve, \$41.85.

For price complete with pipe and sucker rod on above two pumps add 25 cts. per foot depth of well.

R1052. Single Acting Lift Pump. \$11.50. With foot valve, \$12.60.

R1072. Single Acting Force Pump, \$13.00. With foot valve, \$14.10.

R5. Double Acting Force Pump, Windmill Top, \$19.00. With foot valve, \$24.10.

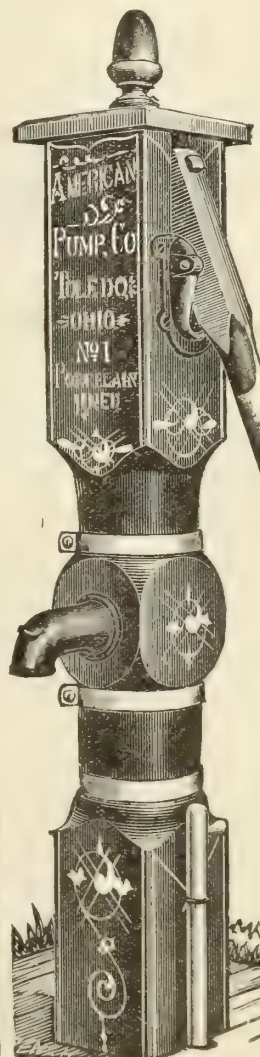
For price complete with pipe and sucker rod on above three pumps add 25 cts. per foot depth of well less four feet.

652AM. Working head, self-oiling, with handle attachment, \$65.00. With cylinder and foot valve, \$73.35.

For price complete with pipe and sucker rod add 30 cts. per foot depth of well.

Wood Pumps

We sell the Buckeye, which is conceded to be the best on the market. Made of cucumber wood, and not poplar, as many of the so-called cucumber-wood pumps are made. All Pumps porcelain lined.



Depth.	Size of Pump 6x6 in.	7x7 in.
10 feet	\$14.00	\$16.30
12 feet	14.70	16.95
16 feet	15.95	18.20
18 feet	17.55	19.80
20 feet	18.15	20.40
23 feet		22.05
25 feet		23.20
28 feet		24.70
30 feet		27.45
33 feet		29.65
35 feet		32.90
40 feet		36.85
45 feet		41.10
50 feet		44.40

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

BRUSH AXES

All Guaranteed.



Beatty \$1.65
Hand Axe25

**IRON AND STEEL GARDEN RAKES**

12-tooth Steel Rake \$.90
14-tooth Steel Rake 1.00
14-tooth Steel Bow 1.10
16-tooth Steel Bow 1.15

**IDEAL WEEDERS**

Price, 30 cts.

Norcross Weeder

An excellent weeder for all purposes.

3 tine 85c
5 tine \$1.25
Midget, 3 tine 50c

**DIBBLES**

Bent Wood Handles, Steel Points \$.65
All Iron Handles, Steel Points65

**GARDENER'S TRANSPLANTING TROWELS**

All Steel \$.30
Heavy Forged75
Hoe Trowel65

**STEEL HOES**

Sizes 6, 7, 8.

Solid Socket \$1.00
Planters' Hoe, heavy handle, suitable for stiff ground \$1.10

**SCYTHES**

Waldron, 36 and 38 in. \$2.50 to \$2.60
Kelly's Grass 1.50
Kelly's Bush, Assorted 1.65

SNATHS

Patent \$1.65 Rings \$1.85

SCYTHE STONES

Darby Creek \$.20

**MATTOCKS, HEAVY STEEL**

Steel 4 in. Long Cutter \$1.00
Handles, extra50
Potato Drags, Light95
Potato Drags, Heavy 1.20

ASPARAGUS BUNCHER

Price, \$4.00

SHOVELS, LONG HANDLES

Special, Round Point \$1.40
Ames, Round Point 2.10
Ames, Square Point 2.10

SPADES

Special, "D" Handle \$1.40
Ames, "D" Handle 2.10

SPADES, LONG HANDLE

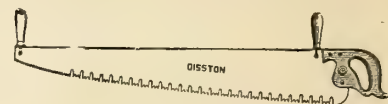
Ames \$2.10

SPADING FORKS

"D" Handle \$2.00

PITCH FORKS

Acme, 4 tine \$1.65
Crucible, 4 tine 1.50
Long Handle, 3 tine 1.50

**CROSS-CUT SAWS**

3½ ft. 1-Man X-Cut Saw \$4.15
4 ft. 1-Man X-Cut Saw 4.75
4½ ft. 2-Man X-Cut Saw 3.00
5 ft. 2-Man X-Cut Saw 3.25
5½ ft. 2-Man X-Cut Saw 3.65
6 ft. 2-Man X-Cut Saw 4.00

SICKLES

Solid Back No. 3 \$.60

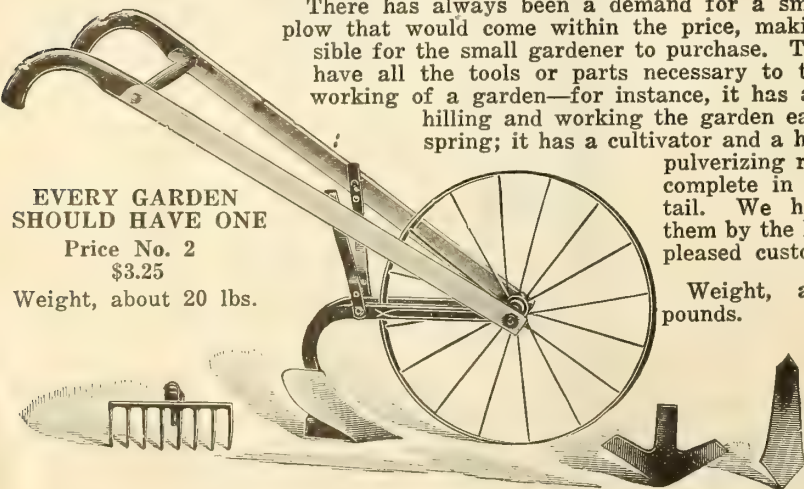
PRUNING SHEARS

Wood Handle, Steel Plate \$1.85
Pexto Hand Shears 1.25
8 ft. Rous Tree Pruners 2.00
10 ft. Rous Tree Pruners 2.25
12 ft. Rous Tree Pruners 2.50
Grass Shears50
Fresno Pruners \$2.30 to 2.45
Curved Pruning Saws 1.25

Hand Garden Plows

There has always been a demand for a small garden plow that would come within the price, making it possible for the small gardener to purchase. These plows have all the tools or parts necessary to the perfect working of a garden—for instance, it has a plow for hilling and working the garden early in the spring; it has a cultivator and a hoe; also, a pulverizing rake. It is complete in every detail. We have sold them by the hundred to pleased customers.

Weight, about 20 pounds.



EVERY GARDEN SHOULD HAVE ONE

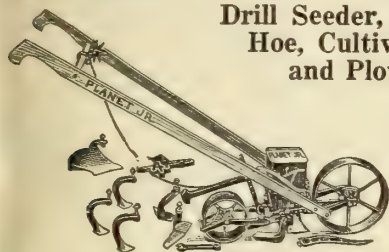
Price No. 2 \$3.25

Weight, about 20 lbs.

Planet Jr. Farm and Garden Tools

You cannot afford to till the ground without **PLANET JR. TOOLS**. They not only save hard labor, but enable you to cultivate double the acreage in the same time, and thus add over 100

No. 4 Planet Jr. Combined Hill and Drill Seeder, Wheel Hoe, Cultivator and Plow



Price, complete, \$18.00
Weight, 50 lbs.

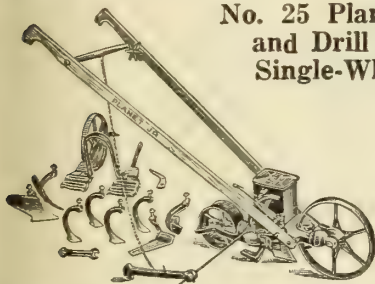
As a Seeder only
(No. 4D), \$14.25

Holds $2\frac{1}{2}$ quarts
of seed.

Plants in hills 4, 6, 8, 12 or 24 inches apart.

Soon pays for itself in the family garden as well as in the larger acreage. Sows all garden seeds (in drills or in hills), plows, opens furrows and covers them, hoes and cultivates quickly and easily.

No. 25 Planet Jr. Combined Hill and Drill Seeder, Double and Single-Wheel Hoe, Cultivator and Plow



Price, \$21.50

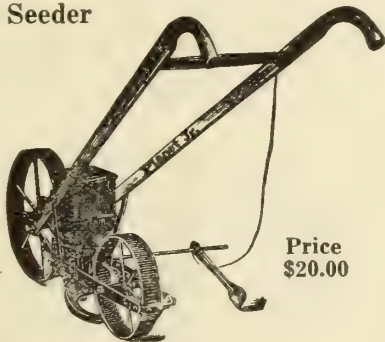
Weight, packed, 61 lbs.
Holds $2\frac{1}{2}$ quarts of seed.

As a Seeder it is practically the same as the Planet Jr. No. 4, and as

a Wheel Hoe it has the same steel frames and cultivating attachments as the Planet Jr. No. 12 Double-Wheel Hoe.

No. 26 Planet Jr. Seeder

Designed to sow practically all vegetable seeds in any kind of soil—muck land, sandy or heavy soil—and to save you time, labor and seed. Front wheel $16\frac{1}{2}$ ins. in diameter, rear wheel $11\frac{1}{2}$ ins. diameter, both $2\frac{1}{2}$ ins. tread. A new principle Seeding Device is used. Hopper holds 4 quarts of seed.



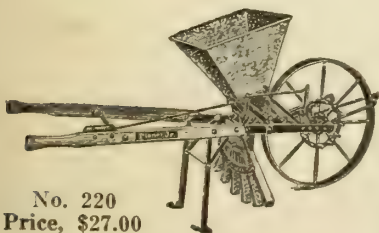
Price
\$20.00

No. 220 Spreader

The No. 220 spreads fertilizer 4 to 30 inches wide; side-dresses 3 rows 12-14 inches apart, one side each of two rows up to 36 inches apart (corn in wider rows); and one side at a time in rows up to 48 inches apart. Can be used in rows as close as 9 inches.

Distributes 100 to 2,000 pounds to acre; capacity one bushel. Index and shut-off on right hand handle. Load placed over wheel; easy to push.

Spouts adjust easily on a slide; some can be shut off in close rows. No belts or chains to break, rust or jam. Positive even distribution at every step.



No. 220
Price, \$27.00



per cent to your crop yield. Invented by a practical farmer and manufacturer—the result of fifty years' experience. Strong, lasting construction. Fully guaranteed.

No. 12 Planet Jr. Double- and Single-Wheel Hoe



Steel Frames—14-inch
Steel Wheels.

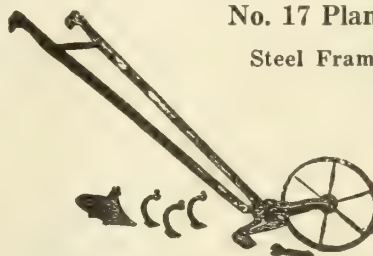
Price, \$10.75

A Single- and Double-Wheel Hoe in one. It straddles crops till 20 inches high, then works between. Has steel frames and 14-inch steel wheels. The greatest hand-cultivating tool in the world. The attachments sold with No. 12 are what gardeners use most, and the others can be added as wanted.

No. 17 Planet Jr. Single-Wheel Hoe

Steel Frame—15-inch Steel Wheel.

Price, \$7.75.



The highest type of the Single-Wheel Hoe made. Light but strong, and can be used by man, woman, or boy. Will do all the cultivating in your garden in the easiest, quickest, and best way. These wheel-hoe tools are of a special pattern, carefully tested by practical men; no others ever offered compare with them. All the steel parts are high carbon steel, oil-tempered, finely formed, finished and polished, and work to a charm.

No. 9 Planet Jr. Plain Cultivator

Price, \$12.75

No. 9D—Without Wheel

Price, \$10.75



Weight,
63 lbs.

PLANET JR. CULTIVATORS are strongly built so as to withstand incredible strain,

yet they are easy to handle. The cultivator steels are made of beveled steel, thickest down the center, making them self-sharpening, and the point retains its shape and strength.

Planet Jr. Twelve-Tooth Harrow Cultivator and Pulverizer

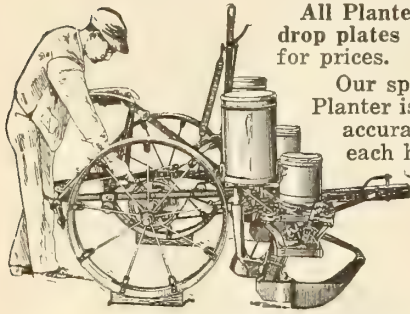
No. 90—Price, \$17.00

With the Twelve-Tooth Harrow you go as deep or shallow as you like, come up close to row without injuring plants, cut out all weeds, stir the soil and fine it as with a garden rake. You widen and narrow as you please between 12 and 32 inches. A favorite with strawberry-growers, market-gardeners, etc.



No. 90B (less Pulverizer).....\$13.75
No. 90D (without Pulverizer or Wheel).....\$10.75

Double Row Corn Planter



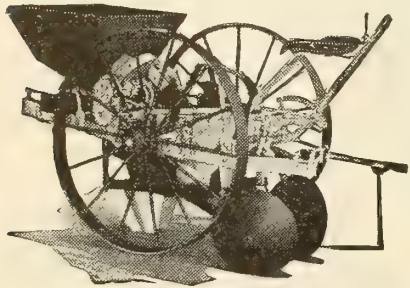
All Planters fitted with adjustable drop plates when so ordered. Write for prices.

Our special new feature in this Planter is that we not only get an accurate number of kernels in each hill, but we get the number of kernels in each hill which the quality of the soil is able to bring to perfect maturity.

Price, \$78.00

With Fertilizer Attachment, \$105.00

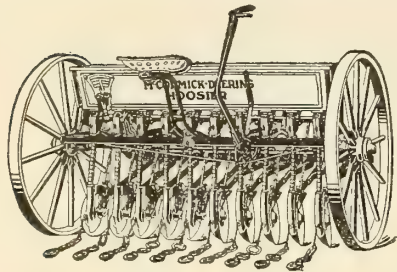
Hoover Planter With Fertilizer Drill



This is a one-man planter of exceptional merit. It will plant 100 per cent correct and save the extra man. It has been and is being used in Maine by the largest growers.

Price, \$135.00

McCormick-Deering Hoosier Drills



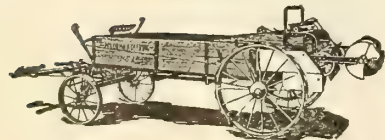
The fluted force is designed to sow surely and evenly whatever seed is being sown. The fertilizer mechanism will sow 30 to 1135 lbs. to the acre.

9-7 single disc...\$143.50

11-7 single disc... 162.00

Prices on other models on application.

Manure Spreaders

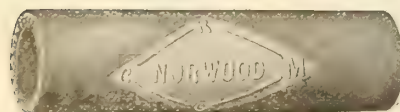


No. 1—Capacity 55 bus.\$166.00

No. 2—Capacity 70 bus., 3-horse hitch, \$180.00

Rubber Hose

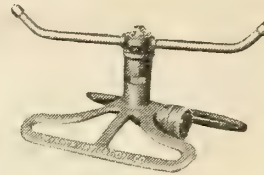
We make a special push on GARDEN and SPRAY HOSE. Our prices compared with



department store hose is cheaper and the quality better.

We guarantee our Hose. This we believe to be the best, longest lasting hose on the market.

3/4-inch Hose, 2 Braid Molded.....	14 1/2 cts. per ft.
3/4-inch Hose, 5 Ply Wrapped.....	12 cts. per ft.
1/2-inch Spray Hose	25 cts. per ft.

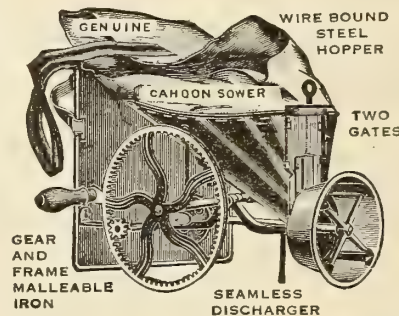
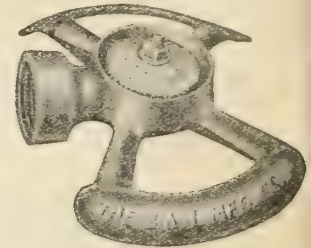


Mor-rain Sprinkler

A most simple adjustment converts the Mor-rain from a revolving sprinkler to a stationary spray watering a half circle. Quite useful for wetting gardens bordering walks and paths. Price, \$2.75.

Saucer Sprinkler

Truly the biggest little sprinkler made. It waters, with a gentle spray, a circle thirty to forty feet in diameter. Price, 49 cts., postpaid.



Cahoon Seed Sower

For sowing Clover, Timothy, Millet, Oats, Wheat, Rye, Buckwheat, etc. Standard seeder of the world. A model for accuracy and durability. Malleable iron frame. Steel hopper and gate. Brass discharger. Price, \$5.00.

Cyclone Seeder

An excellent crank operated seeder at an attractive price for all, \$2.50.



Horn Seeder

Makes even broadcasting a sure process in the hands of all users, \$1.00.

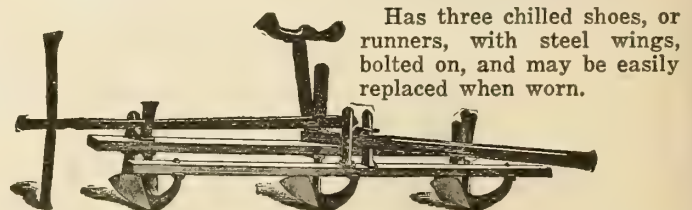
Lime Spreaders

The bottom of the Nonpareil Sowers is made of heavy sheet steel, bent into a half round shape. A heavy sheet steel feed plate working in keepers forms the feeding device. There are punched in the bottom and feed plate 20 round holes or outlets, 2 inches in diameter, through which the material passes to the scattering board. These holes are 4 1/8 inches apart from center to center, and extra plates can be furnished for sowing in rows.

Price, \$50.00

Capacity, 10 Bushels—Sowing Swarth, 8 Feet

Bolgiano's Improved Three-Row Marker



Has three chilled shoes, or runners, with steel wings, bolted on, and may be easily replaced when worn.

The frame is made of seasoned oak. The runners may be changed by loosening two bolts, to mark furrows 28 to 48 inches apart. Price, with pole.....\$23.00

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

LAWN MOWERS

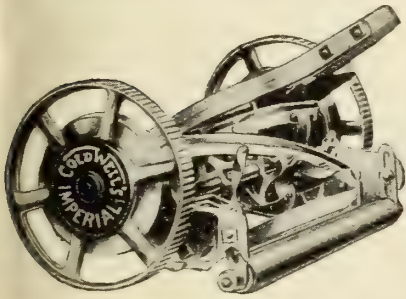
Coldwell's Regal Mower

There has been a demand for a five-knife Lawn Mower, one that will leave the lawn perfectly smooth and even. In this machine we have one.

14-inch.....	\$20.00	16-inch.....	\$22.00
18-inch.....	\$24.50		

Coldwell's Imperial

ROLLER BEARINGS MAKE RUNNING EASY



THE IMPERIAL is one of our best Mowers, the principal feature being that the knife is securely bolted to the sides, thus insuring a perfectly rigid frame. The knives are adjusted by means of our patent hanger, and a locking screw holds them securely in place. This hanger is so constructed that all wear can

be taken up in the bearings. The triple pawl ratchet is the simplest and most durable on the market.

Prices—High Wheel, 4-Blade

15-inch.....	\$19.00	18-inch.....	\$20.00
20-inch.....	\$21.50		

Shawnee Lawn Mower

BALL BEARING

This lawn mower is made to meet the demand for a first-class ball-bearing machine which can be purchased at a price within the reach of all. It is made throughout of best grade material, and the workmanship is unsurpassed. The driving wheels are 8 inches in diameter and the revolving cutter has four blades, which insures fineness and evenness of cut.

12-inch.....	\$9.75	14-inch.....	\$10.00	16-inch.....	\$10.50
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No. 2 Grass Edger



Neat, good looking lawns require that the edges be kept well trimmed. The No. 2 Edger does this work quickly, is easily handled, and should be a companion to every lawn mower. Can be used where lawns are bordered by cement, stone, or brick walks. Price, \$1.60.

CRANK LONG HANDLE EDGER. Price, \$1.00.

Hedge Trimmer

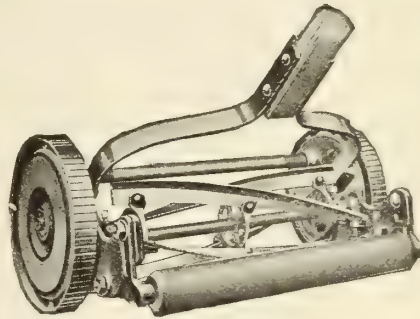


This is a machine which has long been needed for hedges of any size. One man can do as much work with one of these Trimmers in one day as can be done by five men working with the ordinary hedge trimmer. This being the case, during

the course of one season the machine will more than pay for itself, and will do the work better and more accurate than can possibly be done by hand. It is easy to operate and easy to keep in order, and satisfaction guaranteed.

30-inch—One Man.....	\$25.00	40-inch—Two-Man.....	\$27.50
Lawn Clipper Attachment.....	\$18.00		

Springfield Ball Bearing Mowers



Meets the demand for a high wheel mower of highest quality at moderate price. Tool steel cutter bar of highest quality, well braced. Bed knife and bearings easily adjustable.

14-inch.....	\$13.50
16-inch.....	14.50

Lagonda Bronze Bearing Mower



A high-grade, easy running mower, at a moderate price. Easily adjustable throughout and built for satisfactory service and long service.

12-inch.....	\$7.00
14-inch.....	7.35
16-inch.....	7.85

Water Ballast Roller

To increase the weight, add water. To decrease the weight, draw out water.



Size	Weight filled	Price
14 x 24.....	175 lbs.....	\$17.00
18 x 24.....	265 lbs.....	20.00
24 x 24.....	420 lbs.....	23.00
24 x 36.....	566 lbs.....	26.00

Land Roller

This is the most popular Land Roller on the market. Heavy, stiff angles are used on the sides and ends, to which the steel hangers are securely bolted, and the frame is so arranged that it will carry sufficient weight to suit the requirements. Price, \$40.00.

Coldwell's Improved Horse Mowers

Acknowledged by the trade in general to be the best lawn mower made in America.

30-inch. Complete, Seat and Shafts (4 blades).....	\$160.00
35-inch. Complete, Seat and Shafts (4 blades).....	185.00
40-inch. Complete, Seat and Shafts (4 blades).....	210.00

BOLGIANO'S CAPITOL PARK LAWN GRASS SEED

A perfect blend of those grasses essential for a rich even green turf throughout the entire year.

Pkt. 10 cts.; Lb. 40 cts.; 10 Lbs. \$3.50; 25 Lbs. \$7.50

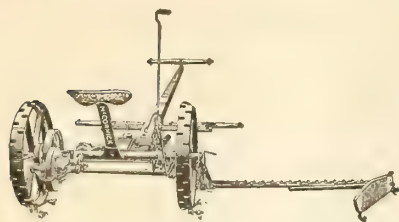
SHADY NOOK LAWN GRASS

For Shady Places

Pkt. 10 cts.; Lb. 45 cts.; 10 Lbs. \$4.00; 25 Lbs. \$8.75

See Page 80

McCormick—Deering Mowers

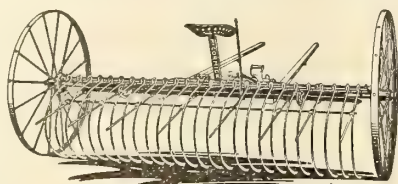


Are strong, light running machines, having a world-wide reputation for light draft, efficiency and durability.

3½ ft. cut, McCormick only. One-horse. Vertical lift.....	\$80.00
4½ ft. cut—two-horse. Regular lift.....	\$83.00
4½ ft. cut—two-horse. Vertical lift.....	\$84.00
5 ft. cut—two-horse. Regular lift.....	\$84.00
5 ft. cut—two-horse. Vertical lift.....	\$85.00

McCormick—Deering Self-Dump Hay Rakes

The self-dump feature is properly designed and never fails to work. All the operator has to do is to press a small foot lever and the horses do the rest.

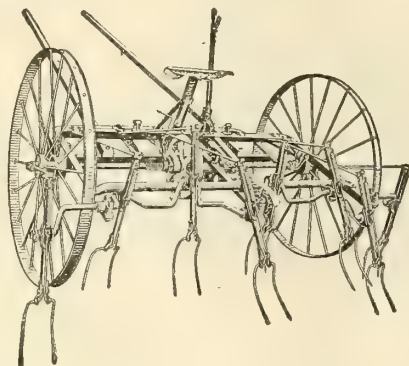


8 ft.....	\$41.50	9 ft.....	\$45.00	10 ft.....	\$46.50
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Side Delivery Rake and Tedder, \$112.00

McCormick—Deering Hay Tedders

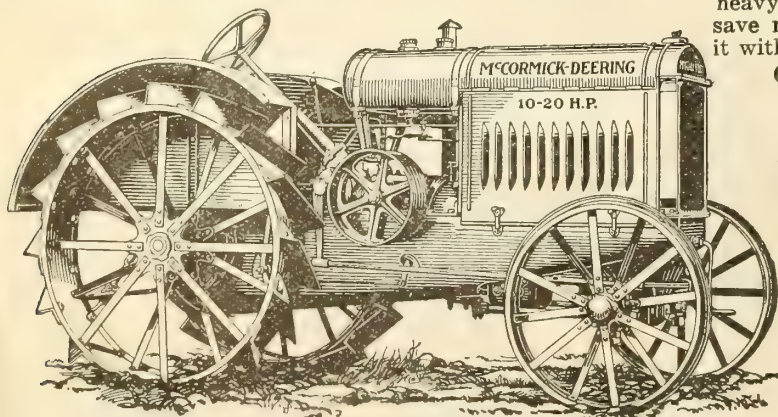
A sturdy and well-made machine, easy to oil, and one that will be profitable to you when used on your hay field.



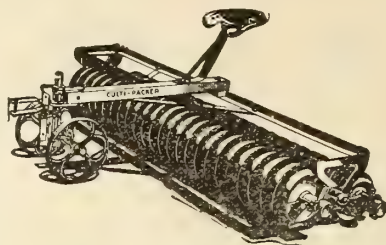
6 Fork.....	\$74.00
8 Fork.....	\$2.00

Hay Cars

No. 200—5-in. Pulley and Sheaves.....	\$10.25
No. 215—7-in. Pulley and Sheaves.....	13.50
Double Harpoon Hay Fork.....	3.25
Double Steel Track with Clamps, per foot.....	.25
Hangers, each.....	.18
Rafter Brackets, per 100.....	6.00
Floor Hooks.....	.15
Knot Passing Pulleys.....	.70



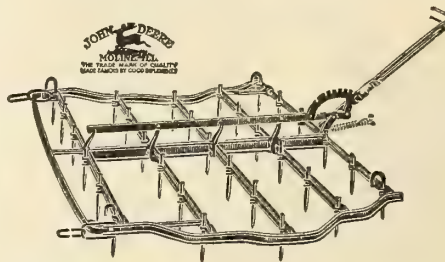
Culti-Packer



More than a mere clod crusher. It packs loose soil, flattens out air spaces, reduces soil flowing, prevents winter killing and cultivates wheat, alfalfa, or other crops.

No. 52—7 ft. 1 in. roll—ing capacity.....\$88.00

“U” Bar Lever Steel Harrow



So Arranged the Teeth Cannot Track. This Harrow has a frame of steel, bars of “U” shaped steel well braced and securely fastened at each end to the frame. This gives the Harrow a double advantage, strength

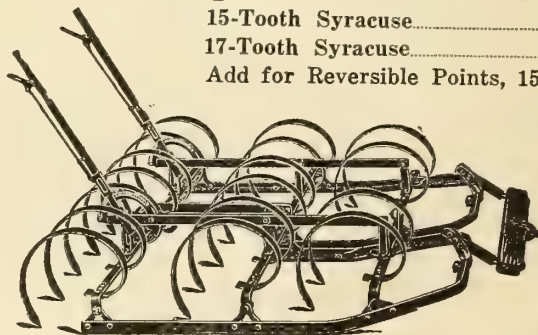
and rigidity, and is a guard against catching into trees and stumps. The teeth can be set to any pitch or cut desired.

Price: 25-Tooth, \$10.00; 50-Tooth, \$20.00

Spring Tooth Harrows

15-Tooth Syracuse.....	\$25.00
17-Tooth Syracuse.....	27.00

Add for Reversible Points, 15 cts. each.



Disc Harrow



The time is long past when a farmer or market gardener can do without a Disc Harrow.

When your ground is weedy and lumpy, then is the time when you need and want a Disc Harrow. Our Disc Harrows are strong, yet not too heavy; easy on horse and man; saves labor—that means, save money; does the work better than it is possible to do it with a plow or any other harrow.

6 Ft. Double Disc Tractor Harrow.....	\$115.00
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Eight 16-inch discs, \$53.50; Ten 16-inch discs, \$57.50; Twelve 16-inch discs, \$62.50.

The above prices include Forecarriage, but without tongue. If Forecarriage is not wanted deduct \$7.70.

McCormick—Deering Gear Drive 10-20-Tractors

A powerful, sturdy machine with a new ball-bearing engine. Crankshaft guaranteed not to break and main crankshaft ball-bearings guaranteed not to wear out, break or burn out during the life of the tractor.

The most dependable and durable tractor you can buy at any price. \$910.00, delivered.

Wiard Road or Contractors' Plows



No. 65. Medium; weight, 200 lbs.

The cut illustrates the No. 65 Plow, which is very substantial, and is heavy enough for ordinary road or contractors' work when used with 2 or 4 horses.

A Cast Iron Point, made from the best quality of charcoal iron, very strong and heavy.

Price, with Wheel or Shoe.....	\$33.00
Price, without Wheel or Shoe.....	30.00
Extra for Forged Steel Point.....	5.50

Wiard Pavement or Rooter Plow

No. 67. Four or Six Horse; weight, with clevis, 250 lbs. This Plow has great strength and is adapted to contractors' work and for tearing up cobblestone or McAdam pavements.

Price, \$40.50. With Steel Beam, \$57.50.

Tractor Plows

LITTLE GENIUS. Heavily built for sturdy service, yet due to three wheel construction is of very light draft. Price, two 14-inch bottoms, \$108.00.



LITTLE WONDER. A light, two-wheel plow, giving exceptional satisfaction to all users. Price, two 14-inch bottoms, \$90.00.

Cultivators



New Market, 5-tooth, lever, \$8.00.

New Market, 5-tooth, plain, \$7.50.

New Market, 14-tooth, lever, \$8.00.

New Market, 14-tooth, plain, \$7.50.

Capitol, 5-tooth, lever, \$7.00.

McCormick-Deering New No. 4 Two Horse Riding Cultivator

The most popular riding cultivator made. (Hill dodging is accomplished by means of two fork pedals placed just right for driver's feet. An easy pressure on either pedal pivots the wheel axles, carrying the cultivator to the right or left, as the case may be. At the same time the gangs shift sideways, keeping the shovels constantly parallel.) So easy to operate that a boy can do the work of a full-grown man.

Furnished with 6 shovels.....	\$61.00
Furnished with 8 shovels.....	65.00

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

The South Bend Chilled Plow

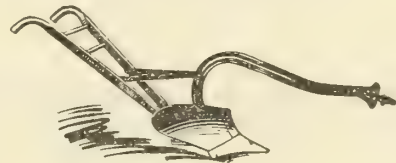
STANDARD THROUGH THE WORLD



High Mold-Board prevents clogging and cleans furrows in loosest land.

	Steel Beam.	Wood Beam.
No. 63. One Horse Plow.....	\$9.25	\$8.75
No. B1. One Horse Plow.....	10.50	10.00
No. 2. Light Two Horse.....	13.00	12.50
No. 2½. Light Two Horse.....	15.50	15.00
No. 3. Medium Two Horse.....	17.75	17.50
No. 4. Regular Two Horse.....	19.75	19.50
No. 10. Large Two Horse.....	21.75	21.50

Chattanooga Plows



No other implement used in farm work requires more accurate adaptability to the work in hand than a plow. Eighty years of plow-building experience is wrought into the Chattanooga. Eighty years of study of soils and of the bottom shapes and kind of steel best adapted to scouring under varying soil conditions. The result is a line of plows that enables you to select one exactly suited to your own particular requirements. The following are the most popular types:

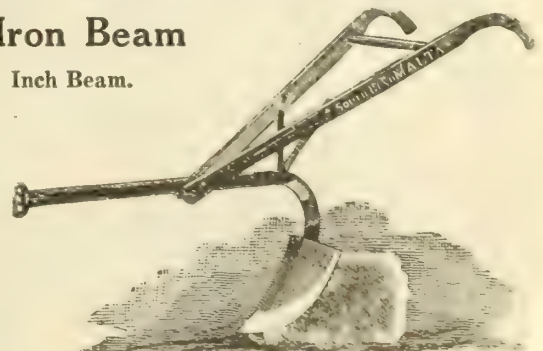
No. 70. One-horse, light 7-in. share, 6 to 7 ins. capacity	\$8.00
No. 43. Two-horse, light 8-in. share, 9 to 10 ins. capacity	15.50
No. 44. Two-horse, medium 9-in. share, 10 to 11 ins. capacity	17.50
No. 45A Three-horse, light, right and left hand, 10-in. share, 12 to 13 ins. capacity.....	20.00
No. 46. Three-horse, heavy, right and left hand, 11-in. share, 14 to 16 ins. capacity.....	23.00

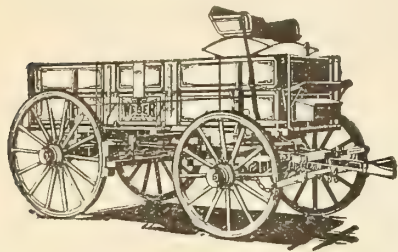
"Malta" Single and Double Shovel Plows—Iron Beam

Has 1¼ x ¾ Inch Beam.

Double Shovel Plow, \$6.00.

Single Shovel Plow, \$4.75.





Wagons

We sell but one grade of wagons—the best—the first and highest grade. When the farmer understands the real value and worth of our wagons and realizes that there is something else in the buying of a wagon besides its first cost, he will have no other. Only the best of inspected lumber gets into our wagons. The highest class of workmanship is employed and every section of this country receives our wagons, specially designed, air-cured, and built for the climatic conditions to be found there.

If the buyer understands fully just why our wagons are good wagons he will realize either that they are priced much too low, or other wagons much too high.

We sell a wagon specially designed for practically every hauling purpose—both on the farm and elsewhere.

E3—2-horse farm, medium Weber.....	\$158.00
E-4—2-horse farm, standard.....	163.00
13—2-horse farm, medium Columbus.....	144.00
F12—1-horse, medium Sterling, 2-inch tire.....	75.00
Box brake extra, 2-horse.....	12.00
Box brake extra, 1-horse.....	7.75
Spring seat, high back.....	6.25

Our Handy Steel Wheel Farm Trucks

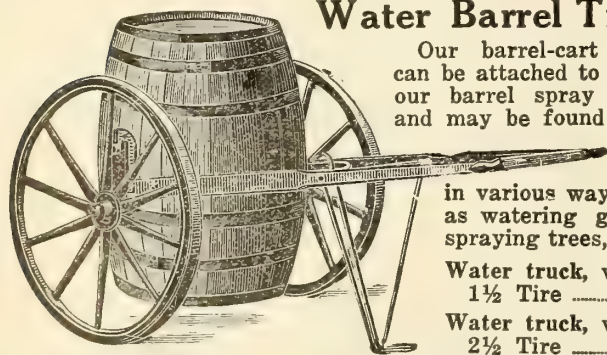
Wood Hounds, Well Braced. Hickory Axles.

All wood parts hardwood and well painted. The grooved tire, \$45.00.

Farm and Contractors' Cart

With 5 and 6 inch tires; also extra heavy Contractors' Carts made specially to order when wanted. These carts are very strong, heavily ironed, nicely painted, striped and varnished.

Size of Axle.	Size of Tire.	Diameter of Wheel.	Price.
1½ ins.	3 ins.	4 ft. 10 ins.	\$75.00
2 ins.	3 ins.	4 ft. 10 ins.	87.00



Water Truck as used with Barrel.

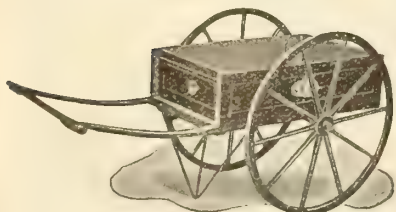
Water Barrel Truck

Our barrel-cart which can be attached to any of our barrel spray pumps and may be found useful

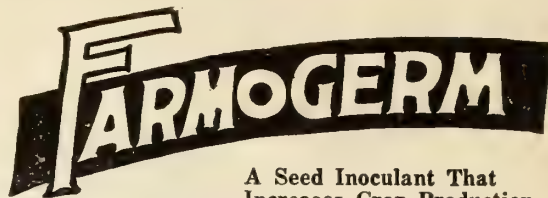
in various ways, such as watering gardens, spraying trees, etc.

Water truck, with 1½ Tire.....	\$14.25
Water truck, with 2½ Tire.....	\$14.85
Barrel, extra.....	\$4.50

Push Carts



No. 0 Lansing.....	\$18.50
No. 1 Lansing.....	16.00
No. 2 Lansing.....	14.50



A Seed Inoculant That
Increases Crop Production
Farmogerm the "Always Fresh" Inoculant

WHAT FARMOGERM IS: A pure culture of nitrogen-fixing bacteria of highest quality. By reason of the patented stopper, which admits air and excludes contaminations, FARMOGERM is guaranteed for five years—always fresh—always strong and virile.

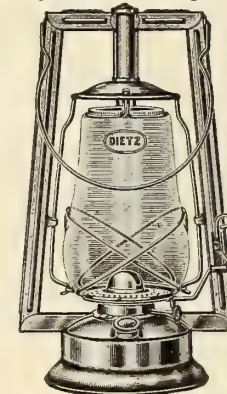
A Sensible Insurance and a Profitable Investment

We believe in inoculation, we favor the pure jelly medium, and we believe in FARMOGERM. We recommend that all legume seeds purchased from us be inoculated before planting.

(A different culture is required for each legume group, so, when ordering, be sure to state what crops you wish to inoculate.)

NEW LOW PRICES for small seeds—Clovers, Alfalfa, etc.	
¼-bus. size.....	\$.35
1-bus. size.....	\$1.00
½-bus. size.....	.60
2½-bus. size.....	2.25
10-bus. size.....	\$8.00

Special Reduced Prices on Cultures for Large-Size Seeds, Soy Beans, Cowpeas, Peas, Beans, Vetches, etc.



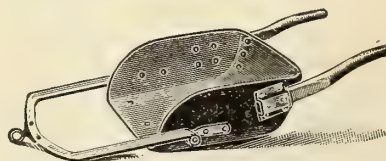
½-bus. size.....	\$.35
1-bus. size.....	.60
5-bus. size.....	2.25

Special Garden Size for Garden Peas, Beans, and Sweet Peas, 30 cts., post-paid.

Dietz Lanterns

Dietz Victor Lantern.....	\$.95
Dietz Victor Red Lantern.....	1.35
Dietz Regulation Lantern for Wagons.....	2.00
Dietz Blizzard Lantern (can't blow out).....	1.60
Dietz Little Wizard (can't blow out).....	1.15

Steel Drag Scraper



Contractors'
Supplies

No. 1—Capacity about 7 cu. ft. of earth, 98 lbs.....	\$10.00
No. 2—Capacity about 5 cu. ft. of earth, 90 lbs.....	9.25
No. 2—Capacity about 4 cu. ft. of earth, 75 lbs.....	8.00

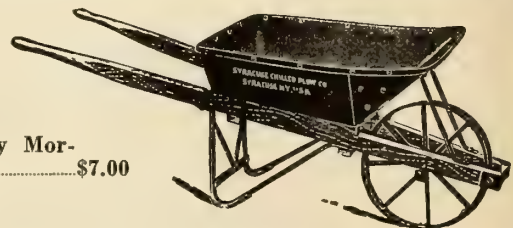
Wheel Barrows

No. 1 Buch's Large Size.....	\$8.50
No. 3 Medium Size.....	7.00
Flapper Barrow, Steel Tray and Wheel.....	5.25

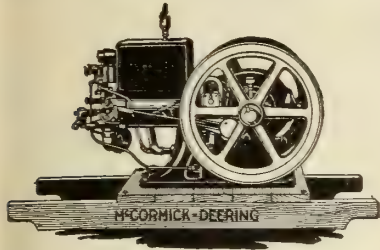


Barrows

F3. Steel Tray Mor-tar.....	\$7.00
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McCormick-Deering Kerosene Engine



Very simple and perfect System of Hopper Cooling.

Frost Proof.

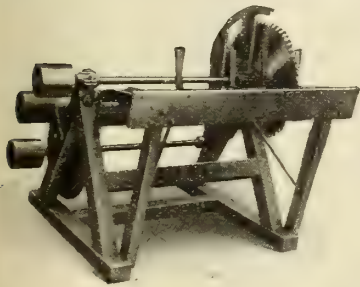
Removable cylinder sleeve. Simple, effective kerosene mixer; unusually accessible and easy to operate.

Horsepower and Prices:

1½ H. P.	\$67.50
3 H. P.	105.00
6 H. P.	164.00
10 H. P.	350.00

FULLER AND JOHNSON FARM PUMP ENGINES, with magneto\$95.50

AUTOMOBILE OIL	per gallon 75 cts.
GAS ENGINE OIL	per gallon 75 cts.
DE LAVAL HAND SEPARATOR OIL	
½ gallon, 70 cts.; per gallon	\$1.10
DE LAVAL TURBINE OIL	per gallon \$1.35
DE LAVAL TURBINE OIL	5 gallons \$5.00



Wood Saws

Strongly built of hard wood, well braced.

No. 5. Plain Saw Table with 26-inch blade	\$32.50
No. 6. Pole Saw Table with 26-inch blade	39.50
No. 7. Pole Saw Table with 26-inch blade	37.00
Blade only, 26 inches	5.50
Blade only, 28 inches	6.50
Blade only, 30 inches	7.25

Stewart No. 1 Enclosed Type Clipping Machine

The Only Ball-Bearing Clipping Machine

It is without exception the most perfect clipping machine ever made. It runs practically without friction or wear. The price puts it within reach of every farmer and horse owner. The gearing is all enclosed in a dust- and dirt-proof case, and runs in oil constantly.

Price, complete for horses, \$14.00.



CURRY COMBS35
HORSE BRUSHES	\$.50 to 2.75
STABLE BROOMS	1.25 to 1.50
MANURE STABLE FORKS	1.00 to 2.00

Harness

Halters, Leather, 1¼ in., Russet	\$2.25
Halters, Leather, 1¼ in., machine-made	\$1.75 to 2.00
Halters, Web Cotton	.60
Leather Cow Halter	\$1.25
Leather Ties	.80
Cart Bridles, extra heavy	\$3.75
One-Inch Cart Reins, rivited	\$3.00



Plow Harness

Plow Harness, complete, per set (less Collar)	\$8.50
Trace Chain, per set	\$1.20 to 1.40
Breast Chains, per set	.90 to 1.40
Butt Chains, per set	\$1.50

Horse Collars

High-Grade Scotch Collars. We carry the largest line of Collars in this city, and can furnish any size from 16 to 24 inches.

Tick Lined Collars	\$4.25 to 5.50
Sweeney Collars	\$4.75 to 6.25
Red Edge Collar Pads	65 cts.



STEEL SINGLE TREES	.85
STEEL PLOW DOUBLE TREES	\$1.35
Wooden Plow Set, Complete	3.60
U Bar Steel Set, Complete	4.00

Back Bands

Folded Duck, Elbel's patent hook, 46 to 48 inches long, 5 inches wide	85 cts.
Single Web Back Band, Plow Boy	40 cts.

MILLER'S HARNESS DRESSING. Pt. 50 cts.; qt. 90 cts.

MILLER'S I. X. L. HARNESS OIL. Pt. 35 cts.; qt. 60 cts.; gal. \$1.45.

NEATSFOOT OIL. Pt. 25 cts.

HAME STRAPS. 1 inch, machine-made, 35 cts. each; \$3.25 per dozen.

HAMES No. 51. Virginia cart, \$1.50 per pair.

Certain-teed Best Quality Roofing

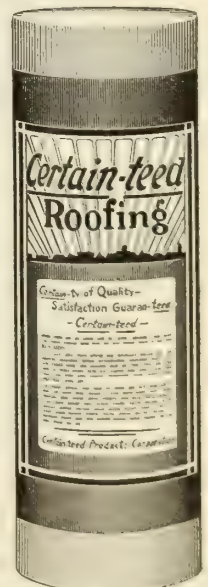
1-Ply	\$1.30	2-Ply	\$1.85
3-Ply	\$2.35		

We have in stock the finest prepared roofing offered by anyone. We are willing to guarantee that for length of service it cannot be surpassed by any roofing of its kind.

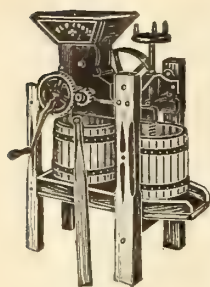
RED AND GREEN SLATE TOP ROOFING. Price, \$3.00

SLATE TOP CUT SHINGLES GUARD ROOFING.

1-Ply	\$1.65	2-Ply	\$2.10
3-Ply	\$2.45		



Cider Mills

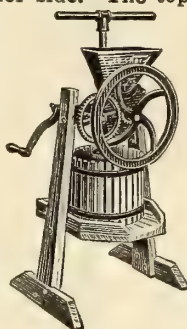


SENIOR. This is our largest-sized Mill, adapted for hand or power, with a detachable handle on either side. The top set of rolls first mash the fruit fine and the bottom set grinds it up thoroughly, breaking all the cells, so that the cider is entirely extracted. 15 to 18 bushels per hour.

Price, \$41.00.

"MEDIUM" DOUBLE CAGE HAND CIDER MILL. Similar to the Senior described above. 10 to 12 bushels per hour. Price, \$28.50.

"JUNIOR" DOUBLE CAGE HAND CIDER MILL. Built on the same principles as Senior and Medium. Has one handle. This is the smallest Double Cage Mill we handle. A first-class mill for family use. 6 to 8 bushels per hour. Price, \$25.00.



SINGLE CAGE HAND MILL. An efficient mill for home use. Strongly made. May be used for making cider or pressing fruit. 5 to 7 bushels per hour. Price, \$18.50.

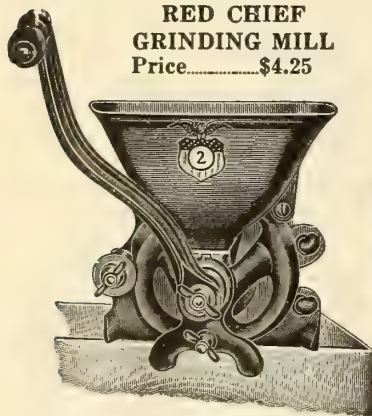


Berry Presses

This press is substantially built of hardwood and is nicely finished. The screw is made of high-grade steel and is very heavy for the work demanded of them.

No. 1.....\$7.50 No. 2.....\$9.00
No. 3.....\$14.50

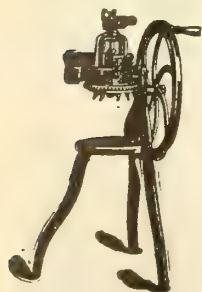
RED CHIEF GRINDING MILL
Price.....\$4.25



RED CHIEF CORN SHELLER
Price
\$2.25



Mann's New Model Bone Cutters



No. 5BM

The easiest running and the most rapid, green bone cutting machine made. Has a perfect automatic and self-governing feed. Adjustable to cut coarse or fine, fast or slow. The hinged open cylinder is easy to clean and adjust without taking the machine apart. The machine regulates itself to the resistance of various size bones.

The special steel knives keep their keen edge a long time.

No. 231. Style 5B. With balance wheel; diam. of cylinder 6 inches; shipping wgt. 60 lbs. Each \$15.00.

No. 232. Style 5BM. With balance wheel and mounted on heavy iron stand; diam. of cylinder, 6 inches; shipping weight, 85 lbs. Each \$18.00.

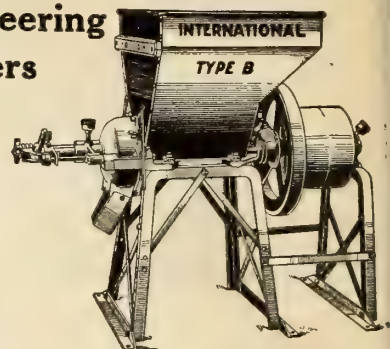
McCormick—Deering Feed Grinders

Are well known as machines of large capacity and light draft. This is made possible by the use of self-sharpening and self-cleaning Star Plates and a ball-bearing thumb bearing.

6-inch Type B, grinds corn and cob.....\$33.00

8-inch Type B.....\$46.50

10-inch Type D, grinds corn, cob and husk.....\$59.00



Lever Feed Cutter

Simple, durable, handsome, cheap. It has an 11-inch tempered curved knife, which can be adjusted to take up the wear, thus giving a perfect shear cut at all times.

Price, \$6.50.



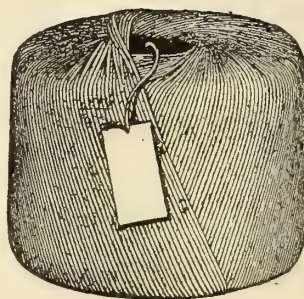
Hand and Power Corn Shellers

No. 3 Single Hole Sheller
\$15.00

No. 4 Single Hole Sheller
\$15.00

No. 7 Double Hole Sheller
For Hand or Power
\$33.00

Binder Twine



It is well understood that good binder twine is essential to successful binding. The harvest season lasts only a few days and delays nearly always results in more or less loss. Binder twine that kinks and breaks is not worth hauling home, because it is not only a source of annoyance while harvesting the grain, but it also delays the work of shocking. Uniform size and strength are the characteristic features of our binder twine. It will not kink and clog the knottor or pull thin and break. Price, 15 cts. per lb.

Manila and Sisal Rope

Always on hand, the best Manila, Sisal and Cotton Rope, in coils or by the piece, at prices consistent with the quality. Prices on application.

Plow Lines

Fourteen yards of $\frac{3}{8}$ inch Sisal rope, 55 cts.



ADCO converts garden refuse, such as leaves, stalks, cuttings, potatoes, beans and pea vines, etc., into **ARTIFICIAL MANURE**.

ADCO is a powder which, when mixed with almost any non-woody vegetable waste and kept moist, gradually converts the mass into real manure fully equal to the farmyard product in fertilizing power, but free from foul odor, flies, weed-seeds, etc. The process is perfectly simple and not at all laborious.

Gardeners can now have plenty of manure at low cost and little trouble.

Farmers, by utilizing straw, corn stalks, etc., can secure their manure without the expense and labor of maintaining live-stock.

ADCO, in 150-lb bags, each (Enough for a heap 10 ft x 10 ft. x 6 ft., making about 3 tons of manure)..... **\$10.50**

ADCO, in 25-lb bags, each (Enough for 12 wheelbarrow loads of garden waste, making ½ ton of manure) **2.00**

De Laval Cream Separators

Over 1,600,000 De Laval Separators now in use. See and try a De Laval before buying a Separator.

Any Separator that wastes cream is expensive. A De Laval will not.

Capacity and Price:

No.	Pounds per hour	Price
7	200	\$60
8	225	75
10	350	85
12	500	95
15	750	115
17	1000	130
19	750 Turbine	200
20	1000 Turbine	215
22	1350	225
25	1350 Turbine	300



De Laval Milkers



The De Laval Milker is the result of 20 years of study, experimenting and testing. During the eight years that it has been on the market, more than 25,000 De Laval Milkers have been sold. It will do more than any other equipment you can own to put your dairy on a more pleasant and profitable basis. It gets more milk from the same cows, produces cleaner milk and because of the time it saves cuts the cost of production. It is "The Better Way of Milking" in every respect.

Let us tell you more about "The Better Way of Milking." Our representative will be glad to call at your farm to estimate on an installation for you.

A Complete Fertilizer

(With Lime)

FOR GARDENS, LAWNS AND FLOWERS



An absolutely odorless and clean, complete high-grade fertilizer and soil sweetener. Better than manure. Will not burn grasses or bring weeds.

Concentrated plant food. Economical: a little goes a long way. Easy to use. Makes lawns green and vigorous. Makes flowers grow and bloom like magic. Increases yields of vegetables. Fine for ferns and pot plants.

WILL MAKE THEM THRIVE

Used and recommended by foremost green-houses. Based on actual

plant food available, Old Gardener is the cheapest fertilizer you can buy. Furnished in 1-lb. cans and 5-lb., 10-lb., 25-lb., 50-lb. and 100-lb. bags. Cans, 1 lb. 25 cts. In strong paper bags, 5 lbs. 50 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.75; 50 lbs. \$3.00. In burlap bags, 100 lbs. \$5.00.

What a Difference a Few of These Magic Tablets Make

Picture a plant—struggling gallantly but vainly—in a feeble, fruitless search to find food in soil that contains none. Faded, drooping, flowerless, you call it a failure. But is it?

A few of the magic plant food tablets called Plantabbs would have made this pathetic little plant a big success!

We now sell and recommend Plantabbs. Odorless, clean, easy to use, they're Trojans for work. A forkful of stable manure won't do as much for your plants and flowers as one of these concentrated, odorless white tablets! As they dissolve in water almost instantly, they make a wonderful liquid fertilizer, and when used in this way make the most worn-out soil rich and fertile overnight.

Plantabbs are so perfectly balanced, so chuck full of growth producing, health giving, energizing plant food, that many florists and professional growers purchase them in quantities for their own use.

To raise potted plants of amazing beauty, to enjoy a gorgeous garden with a profusion of brilliantly colored blooms, to raise tender succulent vegetables, use Plantabbs! Leading horticulturists and State Agricultural Departments approve them—and we guarantee to refund your money if they fail to benefit your plants when used according to the instructions which come with each package.

A season's supply for your garden costs only \$3.50; other sizes sufficient for potted plants, sell for \$1.00, 50 cts., and 25 cts. per package. Include in your next order.



Guaranteed to improve your plants

Especially Recommended for

Rose Bushes
Tulips
Dahlias
All Perennials
All Annuals
Evergreens
Hedges
Lawns
Ferns
Begonias
Geraniums
All Potted Plants
Grapevines
Vegetable Gardens
Hydrangeas
Shrubbery

Fertilizers for the Farm, Lawn and Garden

Armour's Lawn and Garden Grower

The use of the right kind and quantity of fertilizer is as essential as the use of good seed. In order to meet this need the Armour Fertilizer Works has developed a properly balanced plant food mixture

blended from those chemical fertilizer ingredients, best suited for the growing of grass and gardens. It is free from objectionable odor and weed seeds and is easily applied. Its plant food is largely soluble in water, yet will not readily leach from the soil from excessive rains. It contains more pounds of high grade plant food than is generally used in lawn and garden fertilizers, having at least 16 times as much plant food as ordinary farm manure. It contains 6% of Ammonia, 8% of Available Phosphoric Acid and 6% of Potash. The continued systematic use of this fertilizer will materially aid in eradicating weeds from your lawn.

PRICE:

100 lb. bags.....	\$5.00
50 lb. bags.....	3.00
25 lb. bags.....	1.75
5 lb. bags.....	.50

Packed in 100, 50, 25 and 5 lb. bags.



No Offensive Odor.
No Weed Seed.
Easy to Apply.
Results Quick and Certain.

The following table gives the recommended quantity to apply:

Space to be fertilized	Area	Established lawns	New lawns, flowers, vegetables
Feet	Square feet	Pounds	Pounds
25 x 40	1000	20 to 30	30 to 40
40 x 75	3000	60 to 90	90 to 120
50 x 100	5000	100 to 150	150 to 200
100 x 200	20000	400 to 600	600 to 800
1 acre	43560	800 to 1200	1200 to 1600

Deductions must be made for buildings, walks, etc. Soak down thoroughly after applying.

ALUMINUM SULPHATE. Used to make soils acid. Especially recommended for growing Rhododendrons, Mountain Laurel, Azaleas and other shrubs for which it is necessary to approximate the acid soil conditions, their natural habitat and such as is generally the case in virgin forests where these shrubs grow wild. Lb., 10c; 5 lbs., 40c; 10 lbs., 75c.

SULPHATE OF AMMONIA. This material will stimulate growth almost immediately. Analysis: equal to 25% of ammonia. Lb., 10c.; 2 lbs., 15c; 5 lbs., 35c; 10 lbs., 65c; 25 lbs., \$1.25.

COTTON SEED MEAL Exceedingly rich in potash and ammonia, making it excellent for use as a grass and grain fertilizer; for putting greens it is invaluable. Lb., 10c; 2 lbs., 15c; 5 lbs., 35c; 10 lbs., \$65; 25 lbs., \$1.25.



GIVE YOUR SOIL WHAT IT NEEDS TO MAKE THINGS GROW

Use a Fertilizer that combines natural humus and organic matter with natural plant food. One that actually makes available and useful a great amount of fertility lying dormant and inactive in the soil.

WIZARD BRAND PULVERIZED SHEEP MANURE AND SHREDDED CATTLE MANURE is a particularly efficient material for making up the compost supply. It is used in this way by many florists who have limited space and who cannot mix their compost in the old way. It acts quickly, has a better effect on the soil, and is much more easily handled. WIZARD BRAND is just this kind of a fertilizer. It's all natural plant food and humus that makes better soil and better crops. No matter what you grow—fruit, vegetables and grain, or just flowers and grass about the home—WIZARD BRAND SHEEP MANURE "Makes Nature Hustle," and builds up your soil at the same time. Price: 10 lbs. 50 cts.; 25 lbs. \$1.00; 50 lbs. \$1.75; 100 lbs. \$2.75; ton, \$45.00.

BLOOD MEAL—FOR ROSES. For the best results with Roses, a tablespoonful to be sprinkled around the bush, about one inch away from the bush, every two weeks. It is also very valuable as a top-dressing in the vegetable garden, flower garden, around house plants, trees and in hot houses. 1 lb. 15 cts.; 3 lbs. 40 cts.; 5 lbs. 60 cts.

Armour's Big Crop Fertilizers

Write for Special Prices

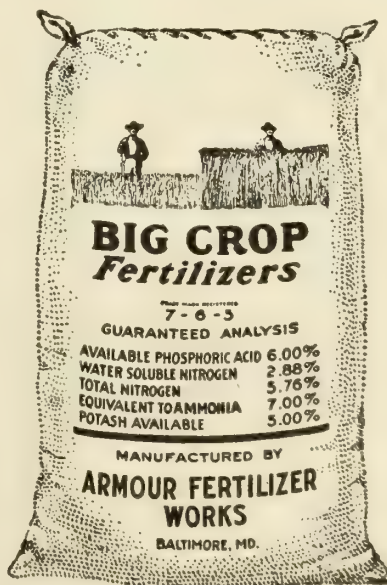
BIG CROP 7-6-5. We recommend this fertilizer to all who look forward to early and good crops. It is especially desirable for use on early truck crops and potatoes. Analysis 7% of Ammonia, 6% of Phosphoric Acid, 5% of Potash.

BIG CROP 10-5-2. Special Top Dresser Fertilizer, used especially for very early crops and tobacco beds. Analysis 10% of Ammonia, 5% of Phosphoric Acid, 2% of Potash.

BIG CROP 4-8-4. Very popular for potatoes and many other crops where a medium priced fertilizer is desired. Analysis: 4% Ammonia, 8% Phosphoric Acid, 4% Potash.

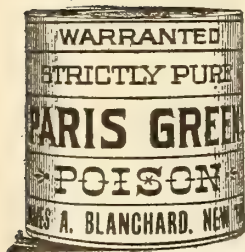
BIG CROP 2-8-5 and GENERAL 2-9-2. Very popular fertilizers of moderate price for general use. Analysis: 2% Ammonia, 9% Phosphoric Acid, 2% Potash.

We are also prepared to furnish other brands of complete fertilizers; also 16% Acid Phosphate, 20% Superphosphate, Fine Ground Raw Bone Meal, Bone Meal, Nitrate of Soda, Sulphate of Ammonia, Sulphate of Potash, Dried Blood, Fine Ground Animal Tankage, Muriate of Potash and many others.



Insect Destroyers and Insecticides

Poison Cannot Be Sent By Mail



5 lbs. \$1.35; 10 lbs. \$2.25; 25 lbs. \$4.25; 100 lbs. \$13.50. Get price on larger quantities.

LIME SULPHUR SOLUTION. 1 gal., 85 cts.

DRITOMIC SULPHUR. This is pure sulphur treated by a special process to convert it into a very finely divided state in the form of powder, so it can be readily diluted with water and applied as a spray to coat fruit and foliage with a thin film of sulphur to prevent germination of fungous spores. It is recommended for the control of scab on peaches, brown rot on peaches, plums and cherries and cedar rust on apples. Directions: 5 to 7 lbs. to 50 gallons of water. 4-lb. pkg. 75 cts.; 40 lbs. \$6.50.



HAMMOND'S SLUG SHOT. Well known remedy for Tobacco Bugs. 1 lb. Sifter Top, 20 cts.; 5 lbs. 55 cts.

TOBACCO DUST. Fatal to green and black fly and similar garden pests, by simply dusting over the plants. If dug around the roots will keep away all pests below ground and insure health to the plants. Lb. 10 cts.; 10 lbs. 50 cts.; 100 lbs. \$3.00.

ARSENATE OF LEAD (Dry Powdered). Is produced under a new process. Contains at least 33 per cent arsenic. Superior to paste arsenate, stands suspension longer, and has more covering capacity. Lb. 40 cts.; 4 lbs. \$1.25; 40 lbs. \$10.00; 100 lbs. \$20.00.

BORDEAUX MIXTURE (Dry Powdered). Twenty-two per cent copper. The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. Lb. 40 cts.; 4 lbs. \$1.00; 40 lbs. \$7.50; 100 lbs. \$15.00.

BORDEAUX—ARSENATE OF LEAD MIXTURE (Dry Powdered). A combined Fungicide and Insecticide. For Apple and Pear Trees, Potatoes, Melons and Cucumbers; also splendid for roses, keeping them free of mildew, black spot and insects of all sorts. Lb. 40 cts.; 40 lbs. \$10.00.

Ryrox

PYROX. An Insecticide and Fungicide. Apple growers swear by this; potato growers make larger crops by its use. It does not wash off as do other poisons. It guards against all chewing insects and prevents rots and blights. Lb. 60 cts.; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.25; 50 lbs. \$10.75; 100 lbs. \$15.50.

FISH OIL SOAP. Dissolved in water makes an excellent spray for scale on palms, etc. 1-lb. pkg. 40 cts.

FLOUR OF SULPHUR. Per lb. 10 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.75; 100 lbs. \$6.00.

"Black Leaf 40"

Nicotine Sulphur—40 per cent Nicotine

This is the insecticide that is so highly recommended by Experiment Stations. It destroys Alphis (plant lice), Thrips, Leaf-hoppers on all tree, bush and vine fruits, vegetables, field crops, flowers and shrubs; also Apple Red Bug, Pear Psylla and similar soft-bodied sucking insects—all without injury to foliage.

It may be combined with other sprays. Highly concentrated. Soluble in water—easy to mix—does not clog nozzles.

You cannot go wrong by ordering "Black Leaf 40" for sucking insects.

Prices:

1 oz. _____	\$.35—5 gallons spray.
½ lb. _____	1.25—40 to 120 gals.
2 lbs. _____	3.50—160 to 500 gals.
10 lbs. _____	13.50—800 to 1250 gals.



VOLCK. A spray for the garden, nursery and greenhouse; effectively controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphids, thrip, etc.; not only kills the insects but also acts as a repellent. Per ½ pt. 60 cts.; qt. \$1.10, postpaid.

GRAFTING WAX. Used for grafting trees and other plants. ¼ lb. 15 cts.; ½ lb. 20 cts.; lb. 35 cts.

PARA-DICHLOROBENZENE. The only effective cure for peach tree borer. Use one ounce to each tree. One treatment will absolutely eradicate the borers, and will get every one. Lb. 70 cts.; 5 lbs. \$2.25; 25 lbs. \$9.50.

SEMESAN. A disinfectant for use in treating seed to improve germination and vigor of growth, as well as to kill disease carried on the seed coats. As a fungicide it is unexcelled for the treatment of brown spot in grasses, especially golf greens. 2 ozs. 50 cts.; 8 ozs. \$1.60; 1 lb. \$2.75; 5 lbs. \$13.00; 25 lbs. \$62.50.

CYANO GAS. A modern fumigant for greenhouse or orchard use and for extermination of rodents, vermin, etc.

Cyanogas G for greenhouse, mushroom and soil fumigation.

Cyanogas A to kill ants, rats, moles, woodchucks, fleas, moths, bats, etc.

Cyanogas S—Dust for orchard trees, truck crops, and ornamentals.

100-lb. drums \$30.00; 25-lb. tins \$10.00; 5-lb. tins \$3.00; 1-lb. tin 75 cts.



KAYSO enables you to get your trees completely covered by a protective film of poison, with no unprotected spaces. Keeps the spray from washing off. You will find that spray containing Kayso will remain on your trees long after the ordinary spray has been washed off by rain. 8-oz. carton, 30 cts.; 2-lb. pkg. 65 cts.; 10 lb. bag \$2.65, postpaid.

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

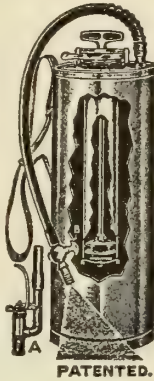


Spray Pumps

BRASS BUCKET PUMP ATTACHMENT, ETC., with 3 feet of $\frac{3}{4}$ -inch Discharge Hose and Seneca Spray Nozzle. Price, \$4.50.
COG GEAR LEVER BUCKET SPRAYER. Price, \$6.50.

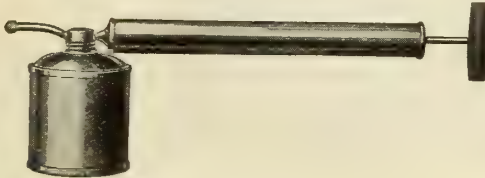
Knapsack Sprayers

THE AUTO SPRAY. Eight to ten strokes of the plunger in air chamber will compress enough air to discharge the entire contents and make a continuous spray for nine minutes. The "Auto Pop" is an automatic valve which is closed by the air pressure used to operate the "Auto Spray." In operation a lever is moved by simply closing the hand, thus opening the valve and allowing an instantaneous discharge of spray. Price, Galvanized Iron Reservoir, \$6.25; with Auto Pop, \$6.75; Solid Brass Reservoir, \$9.25; with Auto Pop, \$9.75. Extension Rods, 2-foot lengths, 50 cts.



Automatic Sprayers

Every one who raises chickens knows how important it is to keep out vermin. Use a spray and the work is done. The illustration is of a spray that will do the work well and cheap.



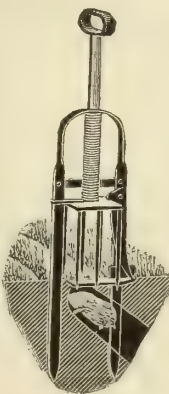
1 qt., all tin.....90c 1 qt., brass.....\$1.50
ONE-QUART GLASS, 60 cts.
ONE-QUART TIN SPRAYER, 50 cts.
THE MISTY JR. SPRAY NOZZLE. Price, 75 cts.

We carry a large assortment of repair parts for Spray Pumps and Attachments.

FEENEY'S MODEL B DUSTER. Far superior to the bellows in that it makes a much finer dust and spreads the same more evenly. Price, \$1.00.

Mole Traps

The Mole causes great loss and annoyance to the growers and market gardeners. One Mole can cause the loss of an entire seed bed in a few hours. One Mole Trap will catch and destroy them. We guarantee them to work satisfactorily. Price, 90 cts. each.



So-Bos-So Kilfly

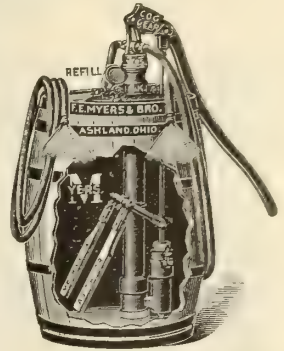
Keeps the Flies Away from the Cow
Increases Milk Production Over 20 Per Cent

Use it and milk in comfort—the stuff that keeps off the fly and mosquito. Few things there are that do as much to relieve the farm animals as this. It saves feed, helps cows to produce more milk and, at the same time, saves the nerves of the milkers. We recommend this preparation highly. Price, $\frac{1}{2}$ gal. 85 cts.; gal. \$1.35.



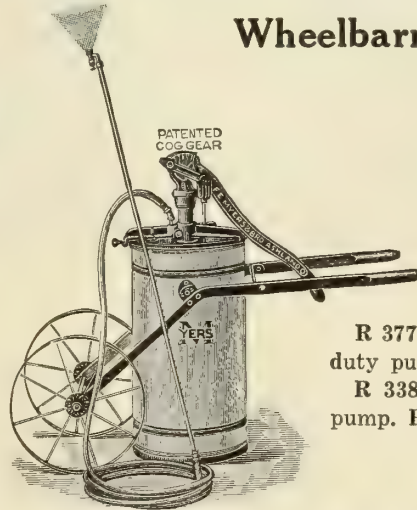
Barrel Sprayers

These Sprayers have Easy Operating Cog Gear Head, Mechanical Agitator, Solid Brass Ram Plunger, Ground Bevel Brass Valve and Seat, Large Air Chamber, and are equipped as indicated in list below. This construction enables the operator to carry up to 200 lbs. pressure with ordinary exertion which is sufficient to supply two leads of hose satisfactorily. Adjustable Malleable Iron Base permits pump to be used in different size barrels.



R 308. Heavy Duty.....\$33.00
 R 318. Standard.....\$21.00
 If wanted without barrel, take from above prices.....\$5.00

Wheelbarrow Sprayers



A most popular outfit, being strongly mounted on a steel truck; can be wheeled anywhere with ease. Capacity 12 gallons.

R 377 B, equipped with heavy duty pump. Price, \$26.00.

R 338 B, equipped with light pump. Price, \$17.00.

ATLAS
NON-POISONOUS
WEED KILLER
 PATENTED

Atlas Non-Poisonous Weed Killer exterminates all undesirable vegetation—including poison ivy, etc.—as easily as watering a garden, without poison hazard to humans or animals.

Simply mix with water and apply on any vegetation of weeds, grass, etc., with a sprinkling can or sprayer. Especially recommended for obtaining weed-free driveways, paths, tennis courts and gutters.

DRY SUPER CONCENTRATE (Mailable). Small cans (make 2 $\frac{1}{2}$ gals. of weed killer), 50 cts. Large cans (make 20 gals. of weed killer), \$2.00.

Tree Tanglefoot

For protecting trees against climbing insect pests in a simple economical and effective way. Tree tangle foot, sticky

substance applied directly to the bark of the tree. One application remains sticky on the trees for 3 months fully exposed to the weather. It is easily applied with a small wooden paddle. One pound will spread 8 feet long by 5 inches wide, 1-16 inch thick. Prices: 1-lb. can, 60 cts.; 5-lb. can, \$2.75; 10-lb can, \$5.25; 25 lbs. \$11.00.



CAPITOL PARK LAWN GRASS SEED—Never Fails to Give Satisfaction



SHADY NOOK LAWN GRASS

The Grass That Will Grow in Shady Places

More than twenty years of unremitting toil has been rewarded with success in the SHADY NOOK LAWN GRASS SEED. Not until recent years did we succeed in accomplishing that for which we set out. We now believe we have as near a perfect mixture as possible. The SHADY SIDE of the STREET and under the OLD OAK TREE; in fact, everywhere that the sun does not strike more than a few minutes each day—those are the places that we want to make pretty for you. Pkt., 10 cts.; lb. 45 cts.; 10 lbs., \$4.00; 25 lbs., \$8.75.

FOR FAIRWAYS

While it is not necessary here to have the grass so fine and evenly grown, it is still desirable to present a smooth velvety turf that will remain green throughout the season and grow vigorously at all times. Please write for prices.

the varied conditions as to soil and climate met with in America.

BOLGIANO'S "CAPITOL PARK" LAWN GRASS SEED will give a green, smooth, velvety sod with a thick bottom and free from such varieties of common grasses as produce clumps and knots on the lawn, which so frequently spoil the desired smooth and deep effect. Pkt., 10 cts.; lb., 40 cts.; 10 lbs., \$3.50; 25 lbs., \$7.50.

FOR PUTTING GREENS

This is where it is necessary to have a low close growing grass that will maintain a spring turf tough enough to withstand tramping in all kinds of weather. We are ready to supply you these seeds and will be pleased to figure with you for your individual requirements. Please write for prices.

The 4-Acre Power Lawn Mower—CUTS 4 ACRES OF GRASS ON 1 GALLON OF GAS

The Improved Jacobsen 4-Acre is a heavy duty mower that represents the highest type of walking power mower. For years it has been an outstanding success, and the Improved model of today, with increased motor power and various mechanical refinements will meet the most exacting standards of strenuous, every-day work for many years, and quickly pay for itself in time and labor saved.

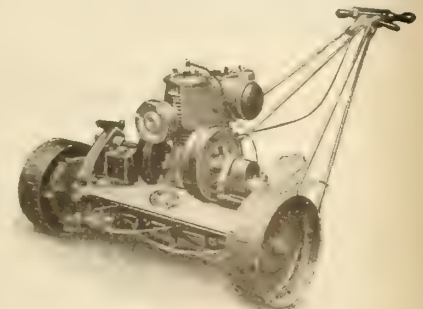
The Improved Jacobsen 4-Acre Heavy Duty Power Lawn Mower travels on its own power and cuts a 24-inch swath at the rate of 4 or 5 acres a day on a gallon of gas. Work formerly requiring 4 or 5 men with hand mowers becomes a one-man job with the 4-Acre, and where one man takes care of the lawn work with a hand mower, the time he can save with a 4-Acre can be profitably spent in otherwise beautifying the grounds. The frequent, even, clean cutting possible with a 4-Acre Mower results in a better kept lawn and a firmer, more luxuriant sod.

The Motor is specially designed for power lawn mower work. It is not a "make-shift" like so many small motors, but is a high-grade completely equipped motor. It has high-tension magneto, float type carburetor and is air cooled. The 4-Acre has an automobile type differential, and separate clutch control for traction unit and cutting reel, hence steering, turning and close-up cutting is as easy as with a hand mower. The steel cut gears run in oil and are encased in dust-proof housings, insuring long life and trouble-free service.

The knives of the 4-Acre are sharpened by the mower's own power through special reverse gears. The friction clutch prevents damage when sticks or stones catch in the knives. It is sold under a rigid guarantee.

PRICES:

"4-Acre" Heavy Duty Mower (24" cut) ..	\$290.00	Jacobsen Jr. Mower (19" Cut)	\$195.00
Riding Sulky for Above	40.00	Jacobsen Estate Roller Mower (24" Cut) ..	315.00



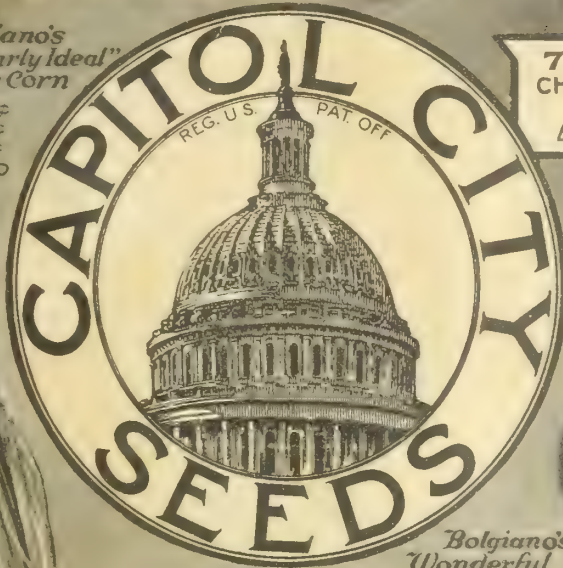
4-Acre Power Lawn Mower

BOLGIANO'S

"SEVEN GARDEN BEAUTIES"

*Bolgian's
Extra "Early Ideal"
Sugar Corn*

PKT. 10 ¢
PT. 30 ¢
QT. 60 ¢
POSTPAID



7 LARGE 10¢ PKTS. OF THE
CHOICEST VEGETABLE SEED
FOR 40¢ POSTPAID
Each fully described in catalog

*Bolgian's
"Masterpiece Lettuce"*

PKT. 10 ¢ OZ. 40 ¢
¼ LB. \$1.25 LB. \$4.25
POSTPAID

*Bolgian's
"Wonderful
Early Spring"
Beet*

PKT. 10 ¢
OZ. 15 ¢
¼ LB. 45 ¢
LB. \$1.50
POSTPAID

*Bolgian's "Best Yet"
Stringless
Wax Beans*

PKT. 10 ¢ PT. 45 ¢
QT. 85 ¢ POSTPAID

*Bolgian's
"Emerald Isle"
Pole Lima Beans*

PKT. 10 ¢ PT. 45 ¢
QT. 85 ¢ POSTPAID

*John Baer
Tomato*

PKT. 10 ¢ OZ. 35 ¢
¼ LB. \$1.15 LB. \$4.25
POSTPAID

*Bolgian's
"Unsurpassed"
Cantaloupe*

PKT. 10 ¢ OZ. 20 ¢
¼ LB. 60 ¢ LB. \$2.00
POSTPAID

FIELD SEED AND POTATO PRICES

JANUARY 10, 1928.

All prices quoted here give the values prevailing on the date this list was published. We do not anticipate any great changes this season but should the prices be more or less when your order is received, you will be sent the full value of your money at prices then prevailing. A new copy of this list with the latest prices will be sent on request at any time.

CORN	10 LBS.	50 LBS.	CLOVERS	10 LBS.	50 LBS.
Prosperity	.75	3.00	ALFALFA	2.75	12.50
Reid's Yellow Dent	.65	2.50	Sapling	3.90	18.25
Leaming	.65	2.50	Medium Red	3.75	17.50
Choice Yellow Dent	.60	2.25	Crimson	2.75	12.00
Boone Co. White	.65	2.50	Alsike	3.60	16.50
Hickory King	.65	2.75	White	4.50	
Eureka Enilage	.65	2.50	White Sweet	1.50	6.50
Choice White Dent	.60	2.25	Japan	2.25	9.50

MISCELLANEOUS

White Springs Oats	.50	1.60
Hairy Vetch	1.75	7.50
Spring "	1.00	3.25
D.E. Rape	1.00	4.00
Tennessee Millett	1.00	4.00
Japan Buckwheat	.75	3.00
Canada Peas	1.00	4.00
Broom Corn	2.75	12.50
Sorghum	.70	3.00

SOY BEANS

Mammoth Yellow	.65	2.50
Mammoth Black	.65	2.50
Wilson Early	.65	2.50
Va. "	.65	2.50

GRASSES

Kentucky Blue	2.60	11.50
TIMOTHY	.75	2.75
Red Top	2.00	9.00
Orchard	2.25	10.00
Sudan	1.00	4.00
Perennial Rye	1.85	8.00
Italian "	1.70	7.00
Creeping Bents	10.00	40.00
Sheep Fuscue	3.50	16.00
Red Fescue	3.50	16.50

COW PEAS

Whippoorwill		
Clay		
Mixed	.75	2.50

POTATOES

	Bbl.	Bu.	Peck.
Trust Busters	5.00	2.15	.80
Irish Cobblers	4.50	2.00	.75
Early Rose	5.00	2.15	.80
Early Ohio	5.00	2.15	.80
Red Bliss	5.00	2.15	.80
Prosperity	4.75	2.15	.80
Green Mountain	4.50	2.00	.75
Spalding	4.50	2.00	.75
Six Weeks	4.50	2.00	.75
Ensign Bagley	5.00	2.15	.80

F.W.BOLGIANO & CO.

WASHINGTON, D.C.

F. W. BOLGIANO & CO. 1009 B Street Northwest Washington, D. C.

Date _____ Forward by (State whether wanted by
Mail, Express or Freight) _____

Name (Please prefix Mr., Mrs. or Miss) _____

Street, P. O. Box or
Rural Delivery -----

Post Office _____

Express Office (If different from P. O.) -----

County _____ State _____

Amount Enclosed State whether P. O. Order, Express Money Order, Draft, Postage stamps or cash \$-----

REMITTANCES are always safe when sent by Registered Letter, Post Office Money Order, or Express Money Order, Personal Check, or Bank Draft. Small amounts can be sent in postage stamps, folding same in brown wrapping paper to prevent sticking.

SEEDS AND BULBS BY EXPRESS to all points at a rate of twenty per cent. less than usual rates. Freight rates are very low owing to our central location.

We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants that we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are to be returned at once and the money that has been paid for same will be cheerfully refunded.

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BOLGIANO'S
"GARDEN WONDER"
COLLECTION
FLOWER SEEDS
8 LARGE PACKETS
50¢ POSTPAID

CHOICEST
VARIETIES

ONE LARGE PACKAGE EACH
DELPHINIUM—Gold Medal Hybrids
COSMOS—Double Crested Mixed
PETUNIA—Giant Ruffled
ZINNIA—Dahlia Flowered Mixed
CALLIOPSIS—Tall Mixed
PANSY—Giant Flowering Mixed
NASTURTIUMS—Dwarf Mixed
SWEET PEAS—Spencer Mixed
ALL MAILED TO YOUR ADDRESS
FOR 50¢ POSTPAID

PERFECT DREAMS
OF BEAUTY

GALLOWAY LITHO. CO. S. F.
MADE IN U. S. A.

F.W. BOLGIANO & CO. "CAPITOL CITY" SEEDS WASHINGTON, D. C.